

# REPORT OF THE FISCAL COMMISSION 1949-50



*Volume Four*

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## FOREWORD

This brochure which now forms Volume Four of the Report of the Fiscal Commission was originally intended only for the use of the Members of the Fiscal Commission who, in one of its early sessions, had asked for a handy compilation bringing together the basic statistical data on some important aspects of the country's economy. In view of the wide interest since displayed in this compilation, and the many requests received for its re-publication as part of the records of the Commission, it is now reprinted, with some minor modifications, as Volume Four of the Commission's report.

2. Most of the data assembled in the brochure have been collected from recognised official sources, but the compilation of some of the statistics, e.g. those relating to employment in organised industries, has been the result of special investigation and analysis undertaken in the Secretariat of the Commission. Wherever possible, the figures have been shown separately for divided and undivided India.

3. No attempt has been made in this publication to analyse the data or to indicate the statistical trends based on such analysis. That was a task which was separately undertaken in the Commission's Secretariat. The object of this brochure, as originally designed, was to present to the Members of the Fiscal Commission as objectively as possible the more important of the relevant statistical material bearing on the Commission's enquiry in a format that could be conveniently handled by them.

4. It is to be hoped that this reprint will be of interest and use to the readers.

D. L. MAZUMDAR,  
*Member-Secretary, Fiscal Commission.*

SECRETARIAT OF THE FISCAL COMMISSION,  
NEW DELHI ;  
June 22nd, 1950.

# AREA AND POPULATION

TABLE I

*Distribution of Area and Population between Indian Union and Pakistan (1941)*

Territory	Area in square miles	Towns	Villages	Population (in thousand)		
				Total	Urban	Rural
1	2	3	4	5	6	7
UNDIVIDED INDIA†	1,581,410	2,703	655,892	388,998	49,696	339,302
Of which:—						
INDIAN UNION*	1,220,011 (77%)	2,429 (90%)	560,020 (85%)	318,898 (82%)	44,144 (89%)	274,754 (81%)
PAKISTAN	361,399 (23%)	274 (10%)	95,872 (15%)	70,100 (18%)	5,552 (11%)	64,548 (19%)

†Vide Census of India, 1941 ; Vol. I, Part I, pp. 56-7.

\*See Table II below.

TABLE II

*Area and Population of Indian Union : 1941*

Province, State, etc.	Area in square miles	Towns	Villages	Population (in thousand)*		
				Total	Urban	Rural
1	2	3	4	5	6	7
INDIAN UNION†	1,220,011	2,429	560,020	318,898	44,144	274,754
PROVINCES†	709,129	1,585	404,934	241,165	32,139	209,026
Madras	127,768	420	35,932	49,841	7,961	41,879
Bombay	98,675	254	29,934	24,977	5,975	19,002
Bengal (West)	28,155	93	34,249	21,196	4,614	16,583
U.P.	106,247	445	102,388	55,021	6,855	48,165
Punjab (East)	37,428	96	15,698	12,697	1,916	10,782
Bihar	70,368	89	69,733	36,546	1,962	34,583
C. P. and Berar	130,323	134	48,218	19,648	2,219	17,429
Assam	50,296	25	23,395	7,472	225	7,247
Orissa	59,869	29	45,387	13,708	412	13,356
Centrally administered areas†	27,249	33	10,487	3,256	1,046	2,209
States and States Unions†	483,633	811	144,599	74,481	10,959	64,218

\*Figures given in thousands are rounded individually to the nearest thousand; hence the difference in some cases between the details and the total.

†All figures for the Indian Union have been arranged according to the Provincial, State Union, etc., lay-out as it stood in January 1949.

PROVINCES comprise all the nine provinces in the Indian Union plus such States as had merged with either of these provinces by January 1949 ;

CENTRALLY ADMINISTERED AREAS also now include Bilaspur and Himachal Pradesh ;

STATES AND STATES UNIONS INCLUDE Hyderabad, Kashmir and other acceding states.

SOURCE.—Census Commissioner ; "Census of India ; Paper No. 2 ; 1949".

## AREA AND POPULATION

TABLE III

*Variation in Population of Indian Union†*

(In thousands)

Years	Actual Population			Decennial Variation		
	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7

*Indian Union†*

1901 . . . . .	238,406	..	..	..	..	..
1911 . . . . .	252,209	128,481	123,728	+13,803	..	..
1921 . . . . .	251,501	128,657	122,844	—708	+175	—884
1931 . . . . .	279,168	143,183	135,985	+27,667	+14,527	+13,140
1941 . . . . .	318,898	163,982	154,915	+39,730	+20,799	+18,931
1948* . . . . .	337,211	173,434	163,777	..	..	..

*Provinces†*

1901 . . . . .	183,740	..	..	..	..	..
1911 . . . . .	192,480	97,651	94,829	+8,740	..	..
1921 . . . . .	192,129	97,905	94,223	—351	+254	—605
1931 . . . . .	211,623	108,237	103,386	+19,494	+10,332	+9,162
1941 . . . . .	241,165	123,764	117,400	+29,541	+15,527	+14,014
1948* . . . . .	254,040	130,381	123,659	..	..	..

*Centrally Administered Areas†*

1901 . . . . .	2,358	1,248	1,110	..	..	..
1911 . . . . .	2,448	1,296	1,152	+90	+49	+41
1921 . . . . .	2,495	1,337	1,158	+47	+40	+6
1931 . . . . .	2,798	1,495	1,303	+303	+158	+146
1941 . . . . .	3,256	1,749	1,507	+458	+255	+203
1948* . . . . .	3,773	2,040	1,734	..	..	..

*States and State Unions†*

1901 . . . . .	52,308	26,975	25,333	..	..	..
1911 . . . . .	57,281	29,533	27,747	+4,973	+2,558	+2,435
1921 . . . . .	56,877	29,414	27,462	—404	—120	—285
1931 . . . . .	64,747	33,452	31,295	+7,870	+4,037	+3,833
1941 . . . . .	74,477	38,469	36,008	+9,730	+5,017	+4,713
1948* . . . . .	79,398	41,012	38,385	..	..	..

†See foot-notes to Table II.

\*Estimates of population for 1948 are based mainly on the birth/death records. Where there are no birth/death records, the average for the Province or the rate for the adjoining Provinces has been adopted. It does not profess to estimate specifically the population shifts as the results of 1947 movements but offers a dimensional picture which may be of use.

SOURCE.—Census Commissioner : "Census Paper No. 2 ; 1949. "

## AREA AND POPULATION

TABLE IV

(a) *Density per square mile—Undivided India*

Year	India	Provinces	Madras	Bombay	Bengal	U.P.	Punjab	Bihar	C.P. & Berar
1	2	3	4	5	6	7	8	9	10
1901	179	254	287	200	529	445	201	405	120
1911	191	267	309	211	569	441	198	421	139
1921	193	269	318	209	584	427	209	416	139
1931	213	296	350	235	627	456	238	464	156
1941	246	341	391	272	779	518	287	521	176
1901—1941 (per cent variation).	+37.0	+34.1	+36.1	+36.1	+43.1	+16.3	+42.5	+28.6	+42.0

SOURCE.—*Census Report, 1941, Volume I, Part I, page 69.*(b) *Density per square mile 1948—Indian Union*

Year	India	Provinces	Madras	Bombay	West Bengal	U.P.	East Punjab	Bihar	C.P. and Berar
1948	276	358	418	271	759	558	375	536	158

SOURCE.—*Figures for area and population have been obtained from the Census Commissioner vide "Census of India ; Paper No. 2, 1949".*

## AREA AND POPULATION

## TABLE V

*Birth, Death and Infant Mortality Rates*

Year	Birth rate	Death rate	Infantile mortality	Vital Index†
1920 . . . . .	33	31	195	106
1921 . . . . .	32	31	198	106
1922 . . . . .	32	24	175	133
1923 . . . . .	34	25	176	136
1924 . . . . .	33	28	189	118
1925 . . . . .	32	24	174	133
1926 . . . . .	33	25	189	132
1927 . . . . .	33	23	167	143
1928 . . . . .	34	24	173	142
1929 . . . . .	33	24	178	138
1930 . . . . .	33	25	178	132
1931 . . . . .	35	25	179	140
1932 . . . . .	34	22	169	155
1933 . . . . .	36	23	171	157
1934 . . . . .	34	25	187	136
1935 . . . . .	35	24	164	146
1936 . . . . .	36	23	162	157
1937 . . . . .	35	22	162	159
1938 . . . . .	34	24	167	142
1939 . . . . .	34	22	156	155
1940 . . . . .	33	22	160	150
1941 . . . . .	32	22	158	145
1942 . . . . .	30	21	163	143
1943 . . . . .	26	24	165	108
1944 . . . . .	26	25	169	104
1945 . . . . .	28	22	151	127
1946 . . . . .	29	19	136	153
1947 . . . . .	27	20	146	135
1948 . . . . .	25	17	121	147
1949† . . . . .	27	16	..	169

†Percentage of births to deaths.

‡Provisional.

SOURCE.—Up to 1940, data have been compiled from "Census of India" Volume I, Part I (Page 36) and relate to 'British India'; for the remaining years figures have been supplied by the Ministry of Health (vide "Monthly Abstract of Statistics"; Table 2) and relate to the registration areas of Provinces in British India; for 1946 Figures do not cover area separated out as East Bengal; for 1947 and subsequent years figures relate to Union Provinces and States acceding to Indian Union; figures for 1948 are provisional.

## MINERAL PRODUCTION

TABLE VI  
Annual Production of Principal Minerals in India (1)

	Gold (Ounces)		Petroleum (000 gallons)		Iron Ore (000 tons)	
	Indian Provinces	Indian States	Indian Provinces	Indian States	Indian Provinces	Indian States
1938 . . . . .	23	321,115	87,082	..	1,422	1,322
1939 . . . . .	14	314,501	81,459	..	1,544	1,632
1940 . . . . .	32	289,242	96,689	..	1,656	1,448
1941 . . . . .	97	285,833	101,451	..	1,801	1,894
1942 . . . . .	32	260,270	97,736	..	1,778	1,444
1943 . . . . .	35	252,193	95,719	..	1,329	1,326
1944 . . . . .	378	187,828	97,458	..	942	1,422
1945 . . . . .	41	168,825	82,695	..	1,047	1,217
1946 . . . . .	57	131,718	76,752	..	975	1,488
1947 . . . . .	9	171,695	65,192	..	1,106	1,309

	Manganese Ore (000 tons)		Mica (Cwts.)		Copper Ore and Matte (Tons)	
	Indian Provinces	Indian States	Indian Provinces	Indian States	Indian Provinces	Indian States
1938 . . . . .	766	202	108,834	14,835	288,076	51
1939 . . . . .	634	210	110,713	29,045	360,216	409
1940 . . . . .	764	106	112,842	37,707	401,235	58
1941 . . . . .	707	78	153,838	30,696	381,449	..
1942 . . . . .	696	61	151,657	38,885	363,166	..
1943 . . . . .	520	75	130,760	28,821	359,789	..
1944 . . . . .	329	42	115,457	23,935	325,017	..
1945 . . . . .	176	35	102,957	25,356	329,325	..
1946 . . . . .	184	69	110,512	19,851	352,712	..
1947 . . . . .	314	134	107,317	13,768	323,035	..

	Salt (000 Tons)		Ilmenite (Tons)		Building Material <sup>a</sup> Rs. (000)(2)	Coal 000 Metric Tons
	Indian Prov- inces	Indian States	Indian Prov- inces	Indian States		
1938 . . . . .	1,147	391	..	252,220	1,12.65	2,400
1939 . . . . .	1,321	178	..	237,835	1,04.57	2,351
1940 . . . . .	1,155	491	..	263,152	96.13	2,488
1941 . . . . .	1,371	408	..	129,040	1,09.60	2,494
1942 . . . . .	1,622	270	..	49,188	1,45.82	2,492
1943 . . . . .	1,469	458	..	37,789	2,65.70	2,160
1944 . . . . .	1,395	470	..	100,794	2,26.12	2,205
1945 . . . . .	1,648	298	..	172,086	2,62.78	2,431
1946 . . . . .	(a) 1,790	409	..	185,023	2,47.45	2,479
1947 . . . . .	1,038	497	..	253,409	2,19.42	2,546

(1) From 1947, figures relate to Indian Union. (2) Inclusive of Indian States. (a) Excludes Baluchistan.  
SOURCE.—Government of India; Monthly Abstract of Statistics. United Nations; Monthly Bulletin of Statistics.

## AGRICULTURE

**TABLE VII**  
*Classification of area (British India)*  
*Average of years* (In thousand Acres)

	1920-21 to 1924-25	1925-26 to 1929-30	1930-31 to 1934-35	1935-36 to 1939-40	1940-41 to 1944-45
1. Area according to village paper .	508,404	510,539	511,646	511,515	512,640
2. Area under forest . . . . .	66,355	66,810	66,729	67,759	68,852
3. Area not available for cultivation	97,238	94,831	93,331	91,989	89,934
4. Other uncultivated land exclud- ing current fallows . . . . .	91,911	94,126	94,514	93,907	92,716
5. Fallow Land . . . . .	47,051	45,746	46,002	46,607	45,098
6. Net area sown . . . . .	205,849	208,905	211,070	211,256	216,542
7. Irrigated area . . . . .	45,618	46,425	48,399	52,322	56,984

SOURCES.—(a) "Agricultural Statistics of India" Vol. I.  
 (b) "Estimates of Area and Yield of Principal Crops in India", 1948.

**TABLE VIII**  
*Area and yield of Principal Crops in British India*  
*Average of years*  
**A. AREA**

Crops	Unit	1920-21 to 1924-25	1925-26 to 1929-30	1930-31 to 1934-35	1935-36 to 1939-40	1940-41 to 1944-45
Rice . . . . .	'000 acres	69,384	68,262	70,297	72,707	77,776
Wheat . . . . .	"	29,560	31,519	33,907	34,389	34,649
Sugarcane . . . . .	"	2,633	2,728	3,176	3,821	4,020
Tea . . . . .	"	709	759	814	833	837
Cotton . . . . .	"	22,080	25,814	23,258	24,204	20,518
Jute . . . . .	"	2,277	3,379	2,537	2,856	3,181
Linseed . . . . .	"	2,216	3,230	3,258	3,722	3,474
Rape and Mustard . . . . .	"	6,057	5,989	6,064	5,666	5,855
Sesamum . . . . .	"	4,330	4,133	4,354	4,218	4,218
Castorseed . . . . .	"	1,505	1,395	1,528	1,244	1,271
Groundnut . . . . .	"	2,519	4,617	6,142	7,535	8,784
Coffee . . . . .	"	132	156	176	185	154
Rubber . . . . .	"	66	74	93	127	N.A.

**B. YIELD**

Crops	Unit	1920-21 to 1924-25	1925-26 to 1929-30	1930-31 to 1934-35	1935-36 to 1939-40	1940-41 to 1944-45
Rice . . . . .	'000 tons	26,247	25,462	26,703	25,486	26,060
Wheat . . . . .	"	9,007	8,904	9,377	10,136	10,278
Sugarcane . . . . .	"	2,809	2,983	4,383	5,172	5,317
Tea . . . . .	'000 Lbs.	336,379	396,973	400,352	424,863	535,864
Cotton . . . . .	'000 Bales*	4,833	5,466	4,693	5,552	5,169
Jute . . . . .	"	6,354	10,300	8,061	8,408	8,172
Linseed . . . . .	'000 tons	441	372	399	435	396
Rape and Mustard . . . . .	"	1,121	952	980	996	1,043
Sesamum . . . . .	"	435	424	442	426	429
Castorseed . . . . .	"	114	128	133	112	123
Groundnut . . . . .	"	954	2,065	2,503	2,943	3,357
Coffee . . . . .	'000 Lbs.	23,604	31,829	33,400	36,733	35,046
Rubber . . . . .	"	8,207	14,618	11,872	30,551	N.A.

\*A bale contains 400 lbs.  
 N.A.=Not available.

SOURCES.—(a) "Statistical Abstract of British India".  
 (b) "Estimates of Area and Yield of Principal Crops in India, April 1948."

**TABLE IX** **AGRICULTURE**  
*Area Under Principal Crops in Indian Union*  
*(In thousand acres.)*

Year	FOOD GRAINS						
	Rice	Wheat	Jowar	Bajra	Maize	Ragi	Barley
	1	2	3	4	5	6	7
Pre-War*	55,120	25,460	33,789	14,924	5,520	5,404	5,793
1939-40	55,514	24,449	32,541	15,861	5,571	5,320	5,517
1940-41	55,107	24,996	32,253	15,564	5,439	5,455	5,760
1941-42	54,061	24,198	33,318	16,221	5,362	5,415	5,959
1942-43	55,677	23,732	34,678	19,551	5,942	5,506	6,201
1943-44	58,807	23,758	35,129	18,734	5,950	5,449	6,156
1944-45	60,203	25,461	40,492	24,160	7,876	5,125	5,985
1945-46	58,112	24,546	38,753	22,997	7,785	4,834	6,247
1946-47	60,987	24,348	37,844	21,442	7,888	5,174	7,082
1947-48	59,656	20,209	35,665	19,626	7,755	5,108	7,127

Year	FOOD GRAINS— <i>contd.</i>		FIBRES		OIL SEEDS		
	Gram	Total	Cotton	Jute	Sesamum	Groundnut	Rape and Mustard
	8	9	10	11	12	13	14
Pre-War*	13,314	159,324	20,972	865	4,067	8,022	4,321
1939-40	11,301	156,074	18,216	794	3,826	8,437	4,559
1940-41	11,849	156,423	19,745	1,143	3,909	8,807	4,574
1941-42	11,588	156,122	20,468	778	3,942	7,070	4,591
1942-43	13,153	164,440	16,090	852	4,268	7,697	4,070
1943-44	12,913	166,896	17,427	701	4,248	9,808	4,020
1944-45	13,975	183,277	11,413	581	3,732	10,574	4,264
1945-46	15,177	178,451	11,349	580	3,746	10,273	4,323
1946-47	16,971	181,736	11,671	537	3,727	10,267	4,321
1947-48	18,493	173,644	10,932	652	3,704	9,974	4,389

Year	OIL SEEDS— <i>contd.</i>			Sugarcane	BEVERAGES		Tobacco
	Linseed	Castorseed	Total		Tea	Coffee	
	15	16	17		19	20	
Pre-War*	3,734	1,248	21,392	3,292	726	185	903
1939-40	3,632	1,003	21,457	3,125	725	183	947
1940-41	3,535	1,019	21,844	3,996	726	181	907
1941-42	2,263	955	19,821	2,956	727	180	983
1942-43	3,320	1,360	20,715	3,073	731	194	845
1943-44	3,446	1,541	23,063	3,617	730	198	713
1944-45	3,383	1,466	23,419	3,547	730	201	867
1945-46	3,260	1,426	23,028	3,204	730	212	1,022
1946-47	3,259	1,345	22,919	3,528	.. } †	.. } †	.. } †
1947-48	3,338	1,462	22,867	3,784	.. } †	.. } †	.. } †

†Corresponding figures not available.

\*1936-37 to 1938-39 (Average).

SOURCE:—Directorate of Economics and Statistics, Ministry of Agriculture.



## AGRICULTURE

TABLE X  
Yield of Principal Crops in Indian Union

(In thousand tons).

Year	FOOD GRAINS						
	Rice	Wheat	Jowar	Bajra	Maize	Ragi	Barley
	1	2	3	4	5	6	7
Pre-War*	19,162	7,027	6,577	2,285	1,621	1,728	1,934
1939-40	18,749	7,316	6,413	2,210	1,861	1,729	1,828
1940-41	16,799	6,944	6,890	2,652	1,843	1,854	2,119
1941-42	17,549	6,456	6,151	2,612	1,654	1,845	1,827
1942-43	18,843	6,957	6,432	3,354	2,030	1,771	2,030
1943-44	20,793	6,337	6,605	3,261	1,963	1,764	1,898
1944-45	19,578	6,863	6,680	3,198	2,206	1,638	2,130
1945-46	18,463	5,912	5,577	2,681	2,052	1,170	1,958
1946-47	19,856	4,744	5,277	2,667	2,035	1,476	2,414
1947-48	18,760	5,348	5,730	2,525	2,111	1,391	2,488

Year	FOOD GRAINS		FIBRES		OIL SEEDS		
	Gram	Total	Cotton (a)	Jute (a)	Sesamum	Groundnut	Rape and mustard
	8	9	10	11	12	13	14
Pre-War*	3,144	43,478	4,059	2,002	391	3,145	741
1939-40	2,967	43,073	3,630	1,988	382	3,165	4
1940-41	3,003	42,104	4,357	2,646	401	3,702	5
1941-42	2,715	40,809	4,424	1,647	381	2,586	839
1942-43	3,503	44,920	3,086	1,746	423	2,858	751
1943-44	2,823	45,444	3,626	1,541	409	3,823	690
1944-45	3,229	45,522	2,173	1,236	353	3,856	825
1945-46	3,138	40,951	2,119	1,556	354	3,466	714
1946-47	3,599	42,068	2,125	1,320	323	3,588	792
1947-48	4,310	42,663	2,116	1,658	333	3,454	782

Year	OLD SEEDS			BEVERAGES			Tobacco
	Linseed	Castorseed	Total	Sugarcane	Tea†	Coffee†	
	15	16	17	18	19	20	
Pre-War*	426	114	4,817	4,449	369,456	16	340
1939-40	451	97	4,959	3,982	387,291	16	340
1940-41	422	105	5,475	5,046	400,862	14	355
1941-42	345	91	4,242	3,701	439,646	18	351
1942-43	393	146	4,571	4,444	490,021	16	293
1943-44	366	140	5,428	5,600	497,003	17	255
1944-45	380	131	5,545	4,729	447,904	17	317
1945-46	352	123	5,009	4,548	501,661 (b)	25	331
1946-47	328	117	5,148	4,913	N.A.	N.A.	N.A.
1947-48	364	128	5,061	5,269	N.A.	N.A.	N.A.

\*1936-37 to 1938-39 (Average).

†In unit tons. (a) Production in thousand bales of 400 lbs. each. (b) Incomplete.

N. A.—Not available

SOURCE.—"Area and Yield of Principal Crops in India", April, 1948.

TABLE XI

*Index Number of Agricultural Production in Indian Union*

Index Numbers of Indian Agricultural Production given below have been compiled by the Directorate of Economics & Statistics, Ministry of Agriculture, Government of India. The total production of each of the nineteen principal agricultural commodities in the Indian Union (including States) for which estimates of production are available, has been expressed as a percentage of the average production of the commodity during the Base period 1934-35 to 1938-39. The nineteen items have been arranged in two major groups (1) food-grains group and (2) non-foodgrains group and the index numbers for these groups have been given separately. The General Index is obtained by combining the two group indices. In all cases the weighted geometric mean of the production relatives is taken to represent the index number of production. The weights assigned to different commodities are proportioned to the total value of each commodity during the base period.

Estimates of production taken into consideration are the revised estimates published in the 'Estimates of Area and Yield.' In evaluating the average value of production, the average harvest prices during the base period have been used. Where the harvest prices are not available in respect of a particular commodity, they have been estimated from the wholesale prices.\*

Base :—Quinquennium 1934-35 to 1938-39=100

Commodities	1939-40	1940-41	1941-42	1942-43	1943-44	1944-45	1945-46
Rice . . . . .	99.2	88.9	92.9	99.7	110.0	103.6	97.7
Wheat . . . . .	105.4	100.1	93.0	100.2	91.3	98.9	85.2
Jowar . . . . .	100.9	108.5	96.8	101.2	104.0	103.4	86.4
Bajra . . . . .	93.1	111.8	110.1	141.3	137.4	102.9	86.2
Maize . . . . .	108.2	107.3	95.6	121.8	117.7	108.7	101.1
Ragi . . . . .	100.1	107.3	106.8	102.5	102.1	94.8	67.7
Barley . . . . .	88.1	102.1	88.0	97.7	91.4	102.6	94.3
Gram . . . . .	91.9	93.0	84.1	108.5	87.4	100.0	97.2
<i>Foodgrains Group</i> . . . . .	99.51	95.74	93.89	102.9	105.0	102.4	92.49
Sugarcane . . . . .	86.3	108.8	79.8	95.9	109.8	102.0	98.1
Sesamum . . . . .	102.7	108.1	102.4	113.7	109.9	94.9	95.2
Groundnut . . . . .	118.9	136.5	95.2	104.7	140.9	141.9	126.4
Rape and Mustard . . . . .	118.4	115.8	114.9	102.9	94.5	113.0	97.8
Linseed . . . . .	108.4	101.4	82.9	94.5	88.0	91.3	84.6
Castorseed . . . . .	85.8	92.9	80.5	129.2	123.9	115.9	108.8
Cotton . . . . .	90.1	107.1	109.8	76.6	89.7	53.9	52.6
Jute . . . . .	112.7	150.0	93.4	99.0	87.4	70.1	88.2
Tea . . . . .	110.8	114.7	125.8	140.2	142.2	128.1	143.5
Coffee . . . . .	95.9	87.7	110.1	100.2	106.3	106.7	155.4
Tobacco . . . . .	92.5	99.7	98.6	82.3	71.6	89.0	93.0
<i>Non-foodgrains Group</i> . . . . .	98.65	114.0	95.19	95.54	107.1	95.81	93.74
<i>General Index</i> . . . . .	99.24	101.4	94.32	100.4	105.7	100.2	92.58

\*For further details see *Agricultural Situation in India, January, 1949*

## AGRICULTURE

TABLE XII

*A. Average Yield of Principal Crops in British India (Lbs. Per Acre)*

Year	Rice	Wheat	Barley	Jowar	Bajra	Ragi	Maize
	1	2	3	4	5	6	7
1921-22 . .	957	845	1,042	775	461	350	968
1926-27 . .	969	816	1,037	690	453	960	940
1931-32 . .	988	811	1,029	626	452	972	933
1936-37 . .	939	774	872	575	429	921	939

Year	Gram	Linseed	Til or Jinjili	Rape & Mustard	Sugar Cane	Cotton	Jute	Tobacco
	8	9	10	11	12	13	14	15
1921-22 . .	733	402	259	519	2,820	104	1,320	N.A.
1926-27 . .	717	389	256	529	2,780	110	1,323	1,565
1931-32 . .	685	403	258	539	2,956	110	1,452	1,179
1936-37 . .	685	345	247	530	3,161	127	1,386	1,112

*B. Average Yield of Principal Crops in Indian Union (Provinces Only)*

Year	Rice	Wheat	Barley	Jowar	Bajra	Ragi	Maize
	1	2	3	4	5	6	7
Pre-War* . .	787	671	749	442	347	852	696
1939-40 . .	768	741	743	471	339	842	795
1940-41 . .	688	678	825	489	372	896	796
1941-42 . .	743	647	687	423	338	852	730
1942-43 . .	760	736	734	430	366	806	800
1943-44 . .	802	641	692	468	368	851	775
1944-45 . .	731	661	798	420	320	821	733
1945-46 . .	717	580	703	357	314	699	715

Year	Gram	Linseed	Til or Jinjili	Rape & Mustard	Sugar Cane	Cotton	Jute	Tobacco
	8	9	10	11	12	13	14	15
Pre-War* . .	548	271	220	386	2,986	81	929	912
1939-40 . .	618	292	232	427	2,787	88	1,015	859
1940-41 . .	595	282	236	416	2,765	97	919	897
1941-42 . .	544	258	217	412	2,713	91	870	810
1942-43 . .	613	282	224	415	3,185	78	826	794
1943-44 . .	500	253	220	387	3,080	88	888	827
1944-45 . .	533	267	224	439	2,895	82	868	846
1945-46 . .	483	259	220	374	3,109	81	1,087	672

\*1936-37 to 1938-39 (Average).

SOURCE.—(a) "Agricultural Statistics of India", Vol. I.

(b) "Estimates of Area and Yield of Principal Crops in India", 1948

TABLE XIII

*Index Numbers of Harvest Prices of Principal Crops in Indian Provinces*

(Base : 1938-39=100)

Commodity	1939-40	1940-41	1941-42	1942-43	1943-44	1944-45	1945-46	1946-47	1947-48
Rice . . . . .	115	133	170	243	316	300	300	321	401
Wheat . . . . .	120	119	193	407	402	332	403	433	619
Jowar . . . . .	122	106	135	246	374	318	302	329	401
Bajra . . . . .	126	115	135	225	335	305	308	339	353
Barley . . . . .	116	100	149	350	343	N.A.	N.A.	394	422
Maize . . . . .	125	124	136	209	370	300	357	371	486
Gram . . . . .	113	87	134	313	321	392	356	406	390
<i>Foodgrains</i> . . . . .	117	121	162	271	339	315	324	350	431
Linseed . . . . .	137	93	104	163	132	145	203	268	279
Sesamum . . . . .	105	106	110	163	257	306	358	405	421
Rape and Mustard . . . . .	99	76	75	225	257	244	264	412	358
Groundnut . . . . .	126	91	131	246	305	262	341	351	548
<i>Oilseeds</i> . . . . .	121	90	118	237	287	261	329	372	496
Sugar (raw) . . . . .	82	39	77	139	128	150	176	209	203
Cotton . . . . .	143	104	102	239	225	214	250	250	380
Jute . . . . .	124	68	112	65	120	131	115	N.A.	112
Tobacco . . . . .	123	106	111	170	272	329	368	412	372
<i>Average for all Commodities</i>	112	94	131	225	268	263	287	333	380

N.A.—Not available.

SOURCE.—“Agricultural Situation in India”, April 1949.

## AGRICULTURE

## TABLE XIV

*Effects of Partition on Indian Agriculture**A. Pattern of Land Utilization in the Indian Union & Pakistan (1942-43)*

Description	INDIAN UNION		PAKISTAN	
	Acreage (000s)	Per Cent. of Total	Acreage (000s)	Per Cent. of Total
1. Area under forest . . . . .	79,762	93.8	5,272	6.2
2. Area not available for cultivation. . . . .	93,181	76.0	29,502	24.0
3. Other uncultivable land excluding current fallow. . . . .	89,206	80.0	22,077	20.0
4. Fallow land . . . . .	49,801	82.1	10,839	17.9
5. Net area sown . . . . .	243,886	83.8	47,033	16.2

*B. Irrigated Area in the Indian Union and Pakistan (1942-43)*

	Cultivated Area	Irrigated Area	Per Cent. of irrigated to Cultivated Area
	'000 acres	'000 acres	
Indian Union . . . . .	242,436	45,839	18.9
Pakistan . . . . .	46,426	21,004	45.2

*C. Area under Major Food Crops in the Indian Union and Pakistan (1946-47)*

Crop	INDIAN UNION		PAKISTAN	
	'000 acres	Per Cent. of Total in Undivided India	'000 acres	Per Cent. of Total in Undivided India
Rice . . . . .	60,987	74.0	21,283	26.0
Wheat . . . . .	24,350	70.8	10,063	29.2
Jowar . . . . .	37,844	96.8	1,238	3.2
Bajra . . . . .	21,442	90.2	2,346	9.8
Maize . . . . .	7,888	88.7	1,000	11.3
Ragi . . . . .	5,174	100.0	Nil	..
Barley . . . . .	7,082	93.5	490	6.5
Gram . . . . .	16,971	85.6	2,863	14.4

*D. Outturn of Major Food Crops in the Indian Union & Pakistan (1946-47).*

Crop	INDIAN UNION		PAKISTAN	
	'000 tons	Per Cent. of Total in Undivided India	'000 tons	Per Cent. of Total in Undivided India
Rice . . . . .	19,856	71.9	7,755	28.1
Wheat . . . . .	4,745	60.2	3,132	39.8
Jowar . . . . .	5,277	95.6	243	4.4
Bajra . . . . .	2,667	86.7	410	13.3
Maize . . . . .	2,035	83.3	407	16.7
Ragi . . . . .	1,476	100.0	Nil	Nil
Barley . . . . .	2,414	94.8	133	5.2
Gram . . . . .	3,599	85.1	628	14.9

*E. Area under principal oilseeds in the Indian Union & Pakistan (1946-47).*

Crop	Undivided India	INDIAN UNION		PAKISTAN	
		'000 Acres	Per cent. of Total in Undivided India	'000 Acres	Per cent. of Total in Undivided India
Sesamum . . . . .	3,936	3,746	95.17	190	4.83
Groundnut . . . . .	10,273	10,273	100.0	..	..
Rape and Mustard . . . . .	5,535	4,323	78.1	1,212	21.9
Linseed . . . . .	3,334	3,260	97.78	74	2.22
Castor seed . . . . .	1,430	1,425	99.65	5	0.35

*F. Outturn of principal oilseeds in the Indian Union & Pakistan (1946-47).*

Crop	Undivided India	INDIAN UNION		PAKISTAN	
		'000 Acres	Per cent. of Total in Undivided India	'000 Acres	Per cent. of Total in Undivided India
Sesamum . . . . .	388	354	91.23	34	8.77
Groundnut . . . . .	3,466	3,466	100.0	..	..
Rape and Mustard . . . . .	919	714	77.69	205	22.31
Linseed . . . . .	363	352	96.96	11	3.04
Castor seed . . . . .	123	123	100.0	..	..

*G. Cotton in the Indian Union and Pakistan*

	Area '000 acres		Production '000 bales		Yield per acre (in lbs.)	
	Average 1936-37 to 1938-39	1945-46	Average 1936-37 to 1938-39	1945-46	Average 1936-37 to 1938-39	1945-46
1. Indian Union . . . . .	20,972	11,349	4,059	2,119	77	75
(P.C. of total in undivided India).	85	77	72	60		
2. Pakistan . . . . .	3,693	3,319	1,594	1,411	173	170
(P.C. of total in undivided India).	15	23	28	40		
3. Total in undivided India.	24,665	14,668	5,653	3,530	92	96
Total Percentage . . . . .	100	100	100	100		

## AGRICULTURE

*H. Raw Jute in the Indian Union and Pakistan*

	1936-37 to 1938-39		1945-46	
	Area	Production	Area	Production
Indian Union . . . . .	865	2,002	580	1,556
Per cent. share of the Indian Union in undivided India.	29.03	23.9	23.9	20
Pakistan. . . . .	2,115	6,360	1,842	6,235
Per cent. share of Pakistan in undivided India.	70.97	76.1	76.1	80
Undivided India . . . . .	2,980	8,362	2,422	7,791
Total percentage . . . . .	100	100	100	100

*I. Sugarcane in the Indian Union and Pakistan (1945-46)*

	Undivided India	Indian Union	Pakistan
Area ('000 Acres) . . . . .	3,825	3,204	621
Per cent. of total in Undivided India . . . . .	100	83.8	16.2
Outturn ('000 Tons) . . . . .	5,416	4,548	868
Per cent. of total in Undivided India . . . . .	100	83.97	16.03

SOURCE.—*Directorate of Economics and Statistics, Ministry of Agriculture.*

## ELECTRICITY INDUSTRY

All figures in this section relate to the territory now in Indian Union unless specified otherwise

TABLE XV

*Distribution of Electricity Industry between Indian Union and Pakistan, 1947*

	Undivided India	Indian Union	Pakistan
A. Number of Public Electricity Supply Undertakings	545	465	80
B. Installed Capacity (Per cent.) . . . . .	100	95	5
C. Production of electrical energy (Per cent.) .	100	96	4

SOURCE.—“Central Electricity Commission”

TABLE XVI

*Towns and Villages in India provided with an Electricity Supply*

(As at the end of 1948 on the basis of population as per 1941 census)

Population Range	Total number of towns or villages in India	Number of towns or villages with public electricity supply	Percentage of towns or villages with public electricity supply to total
Over 100,000 . . . . .	49	49	100.00
50,000—100,000 . . . . .	87	86	98.85
20,000—50,000 . . . . .	277	231	83.39
10,000—20,000 . . . . .	607	225	37.00
5,000—10,000 . . . . .	2,367	217	9.20
Below 5,000 . . . . .	5,59,746	1,828	0.33
TOTAL . . . . .	5,63,133	2,636	0.47

SOURCE.—“Central Electricity Commission”



## POWER

TABLE XVII

*Power Generation in Indian Union*

	1946	1947	1948
<i>1. Installed Generating Plant Capacity at the end of the year in Kilowatts</i>			
(a) Steam Plant . . . . .	725,185	757,457	788,393
(b) Diesel Plant . . . . .	91,920	97,679	106,863
(c) Hydro Plant . . . . .	484,419	508,129	504,154
TOTAL (a, b & c) . . . . .	1,301,524	1,363,265	1,399,410
<i>2. Energy Generated during the year in millions of KWH</i>			
(a) Steam Plant . . . . .	1,688.4	1,734.0	2,047.0
(b) Diesel Plant . . . . .	132.1	144.8	155.2
(c) Hydro Plant . . . . .	2,071.8	2,194.5	2,373.3
TOTAL (a, b & c) . . . . .	3,892.3	4,073.3	4,575.5
<i>3. Aggregate Maximum Demand on Power Stations in Kilowatts</i>			
TOTAL . . . . .	819,182	882,853	965,780

सत्यमेव जयते SOURCE.—“Central Electricity Commission”.

TABLE XVIII

*Progressive Growth of the Electricity Industry in the Indian Union Territory*

Year	Installed capacity of generating plant at the end of the year	Aggregate of maximum Demands on individual systems during the year	KWh Generated	KWh Generated per KW of average capacity	KWh Sold
1	2	3	4	5	6
1939 . . . .	1,069,719	575,801	2,442·415	2,283	2,034·636
1940 . . . .	1,120,310	628,630	2,702·056	2,412	2,249·971
1941 . . . .	1,148,114	664,270	3,120·817	2,718	2,663·415
1942 . . . .	1,130,939	695,802	3,160·187	2,794	2,662·628
1943 . . . .	1,182,046	712,525	3,455·195	2,923	2,899·715
1944 . . . .	1,210,825	787,848	3,719,841	3,072	3,131·415
1945 . . . .	1,249,454	841,682	3,992·843	3,196	3,344·803
1946 . . . .	1,301,524	819,182	3,892·276	2,991	3,257·802
1947 . . . .	1,363,265	882,853	4,073·318	2,988	3,356·794
1948 . . . .	1,399,410	965,780	4,575·466	3,270	3,721·464

SOURCE —“Central Electricity Commission.”

TABLE XIX

*Index Numbers representing the progressive growth of the electricity industry in the Indian Union*

(1939-100)

	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948
Generating Plant, Capacity	100·0	104·7	107·3	105·7	110·5	113·2	116·8	121·7	127·3	131·0
Aggregate maximum demand	100·0	109·2	115·4	120·8	123·7	136·8	146·2	142·3	153·3	167·7
KWH generated	100·0	110·6	127·8	129·4	141·5	152·3	163·5	159·4	166·8	187·3
Total KWH sold	100·0	110·6	130·9	130·9	142·5	153·9	164·4	160·1	165·0	182·9
KWH used for										
(a) Lighting, heating and cooking	100·0	107·6	125·1	114·7	126·4	156·2	195·0	212·5	232·6	248·8
(b) industrial power	100·0	113·2	137·4	140·3	154·6	164·1	169·8	157·9	158·4	180·7
(c) traction .	100·0	98·6	107·9	114·1	117·9	122·6	125·2	125·9	128·9	137·6
(d) irrigation .	100·0	116·9	127·0	107·5	108·0	121·3	145·2	163·2	194·7	188·3
(e) public lighting	100·0	109·0	118·0	80·9	66·8	63·3	71·1	93·3	107·0	109·2
(f) water-works	100·0	106·3	116·8	119·5	131·2	141·1	152·6	159·6	164·2	171·0

SOURCE —“Central Electricity Commission.”

## INDUSTRY

## TABLE XX

*Production of some selected Industries of India*

Year	Jute Manu- factu- res	Cotton Textiles		Heavy Chemicals		Iron and Steel				
		Yarn	Piece goods	Sulphu- ric Acid	Ammono- nium Sulpha- te	Pig Iron	Iron Castings	Steel Ingots	Semis	Finished Steel
Unit	Thou- sand Tons	Million Lbs.	Million Yards	Thous- and Cwts.	Thous- and Tons	Thous- and Tons	Thous- and Tons	Thous- and Tons	Thous- and Tons	Thous- and Tons
1	2	3	4	5	6	7	8	9	10	11
1932-33 . . .	903	1,018	3,170	484	8	880	47	591	N.A.	442
1933-34 . . .	906	921	2,945	481	10	1,109	68	721	N.A.	551
1934-35 . . .	950	1,001	3,397	530	14	1,343	81	834	N.A.	627
1935-36 . . .	1,011	1,059	3,571	557	18	1,541	76	880	N.A.	677
1936-37 . . .	1,253	1,054	3,572	560	18	1,552	99	861	N.A.	692
1937-38 . . .	1,312	1,160	4,084	602	18	1,644	115	922	759	668
1938-39 . . .	1,221	1,303	4,269	512	15	1,576	88	977	791	726
1939-40 . . .	1,277	1,233	4,013	615	20	1,838	129	1,070	872	804
1940-41 . . .	1,109	1,349	4,270	773	29	1,959	127	1,286	998	925
1941-42 . . .	1,279	1,577	4,494	858	30	2,015	140	1,363	1,058	1,000
1942-43 . . .	1,247	1,534	4,109	813	25	1,804	125	1,299	973	907
1943-44 . . .	1,068	1,681	4,871	849	23	1,687	123	1,366	1,042	978
1944-45 . . .	1,097	1,651	4,727	779	22	1,303	112	1,266	950	923
1945-46 . . .	1,114	1,615	4,676	745	24	1,489	122	1,314	1,020	949
1946-47 . . .	1,059	1,338	3,864	883	22	1,428	118	1,212	905	861
1947-48* . . .	1,063	1,330	3,735	714	22	1,525	129	1,213	887	813

(2) Includes twist and yarn.

(5) Figures represent production in 100 per cent concentration.

\*Figures for 1947-48 are not directly comparable to the previous years because since August, 1947 returns have been received from Indian Union territory only.

SOURCE.—Director General of Commercial Intelligence and Statistics.

*Production of some selected Industries of India—(contd.)*

Year	Paper	Portland Cement	Sugar	Wheat Flour	Paints	Matches
Units	Thousand Cwts.	Thousand Tons	Thousand Tons	Thousand Mds.	Thousand Cwts.	Thousand gross
12	13	14	15	16	17	18
1932-33 . . .	804	593	370	15,075	N. A.	18,840
1933-34 . . .	873	643	515	14,115	N. A.	..
1934-35 . . .	892	781	617	13,775	N. A.	16,450
1935-36 . . .	962	891	982	13,792	N. A.	24,239
1936-37 . . .	971	997	1,131	14,286	246	24,021
1937-38 . . .	1,076	1,170	947	16,884	539	21,575
1938-39 . . .	1,184	1,512	665	16,483	577	21,064
1939-40 . . .	1,416	1,733	1,271	16,311	687	21,970
1940-41 . . .	1,753	1,727	1,144	16,900	805	23,125
1941-42 . . .	1,871	2,222	792	18,177	1,120	16,509
1942-43 . . .	1,821	2,183	1,077	13,392	991	14,831
1943-44 . . .	1,752	2,112	1,224	14,663	1,150	17,964
1944-45 . . .	2,001	2,044	960	14,892	1,129	17,159
1945-46 . . .	1,948	2,151	951	16,997	980	24,042
1946-47 . . .	1,879	2,027	907	8,403	752	21,947
1947-48* . . .	1,715	1,636	1,081	5,528	779	23,839

(15) Includes production of cane sugar (from November to October) and sugar refined from 'gur' (January to December).

\* Figures for 1947-48 are not directly comparable to the previous years because since August, 1947 returns have been received from Indian Union territory only.

SOURCE :—Director General of Commercial Intelligence and Statistics,

# INDUSTRY

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TABLE XXI  
Recent Production Trends†

The 9-hour day was generally enforced till August, 1945 against 8 hours today.

S. No.	Industry	Unit	Instal- led Capacity	Peak Production		Production in			Remarks
				Year	Produc- tion	1947	1948	1949 (Jan- June)	
1	Coal	Million Tons	30.0	1947	30.0	30.0	29.7	15.4	Seasonal (Sept. to August)
2	Steel	Thousand Tons.	1,264	1943	1,166	893	854	443	
3	Sugar	Thousand Tons.	1,400	1948	1,000	925	1,000	1,020	
4	Salt	Million Tons	2.3	1948	2.3	1.9	2.3	1.7	
5	Cement	Thousand Tons	2,115	..	..	1,441	1,516	957	
6	Paper and Paper Board	Thousand Tons	110	..	108	98	98	51	Excluding Cottage Industry. (a) 1,50,000 handlooms. (a) 50,000 Power looms.
7	Matches	Thousand Cases.	800	..	640	618	640	320	
8	Cigarettes	Million Nos.	30,000	..	29,658	18,880	21,825	8,396	
9	Textiles :—								
	(a) Cotton Yarn	Million Lbs.	..	1943	1,663	1,315	1,442	703	
	(b) Cotton Cloth	Million Yards	..	1944	4,761	3,816	4,338	1,997	
	(c) Woollen	Million Lbs.	30	1945	30	24	24	8	
	(d) Rayon Weaving	Million Yds.	(a)	1940-41	180	..	114	137	
	(e) Silk Weaving	Million Yds.	(a)	1948	21	..	21	8	
	(f) Jute	Thousand Tons.	..	1941	1,209	1,010	1,049	502	
10	Chemicals :—								
	(a) Sulphuric Acid	Thousand Tons	100	1948	80	60	80	42	
	(b) Super Phos- phate	Thousand Tons	75	1948	21	5	21	18	
	(c) Caustic Soda	Thousand Tons	14	1948	4	..	4	3	
	(d) Soda Ash	Thousand Tons	54	1948	28	14	28	11	
	(e) Chlorine Liquid	Thousand Tons.	2.0	1945	1.8	1.7	1.8	0.9	
	(f) Bleaching Powder	Thousand Tons.	6.0	..	2.8	2.5	2.8	1.3	
	(g) Drugs	Thousand Tons	750	1944	600	500	522	18.8	
11	Electric Goods etc.—								Grade I only.
	(a) Electric Lamps	Thousand Nos.	14,350	..	9,130	7,620	9,246	6,234	
	(b) Dry Cells	Million Nos.	142	1948	124	88	124	73	
	(c) Motor Car Batteries	Thousand Nos.	268	1948	110	70	110	53	
	(d) Electric Motors	H.P.	150,000	1948	60,000	38,000	60,000	36,532	
	(e) Transformers	K.V.A.	175,000	1948	80,000	32,000	81,973	48,931	
	(f) Electric Fans	Thousand Nos.	250	1948	180	160	180	75	
	(g) Electric Black Copper rods	Tons	24,000	1946	6,944	6,889	3,630	3,800	
	(h) Belting	Tons	1,600	..	..	615	661	220	
	(i) Diesel Engines	Nos.	1,200	1948	964	685	1,025	755	
12	Machine Tools	Nos.	3,000	1945	2,900	1,400	1,691	1,267	
13	Wood Screws	Thousand Gross	308	1948	169	74	169	155	
14	Ceramics	Thousand Tons	30	1945	25	20	23	13	
15	Glass	Thousand Tons.	150	1945	120	80	70	34	
16	Refractories	Thousand Tons.	225	1948	189	175	189	104	

† See also Report of the Fiscal Commission. Vol. I, APPENDIX V, p. 419

## Recent Production Trends—contd.

S. No.	Industry	Unit	Installed Capacity	Peak Production		Production in			Remarks
				Year	Production	1947	1948	1949 (Jan-June)	
17	Enamel Wares	Million Pieces	25.0	..	..	8.5	6.7	3.6	
18	Insulators	Million Pieces	4.2	..	..	..	2.5	1.4	
19	Abrasives	Thousand Reams	121	1948	46	41	46	12	
20	Bicycles	Thousand Nos.	30.0	1948	64.7	48.8	64.7	37.8	
21	Tyres and Tubes :—								
	(a) For cycles	Million sets	4.5	1948	*7.98	7.55	7.16	4.46	*Tyres : 3.66 (1948) Tubes : 4.32 Approximate figures (1947) only.
	(b) Others	Million sets	1.0	1947	0.8	0.8	0.8	0.3	
22	Hurricane Lantern	Thousand Nos.	1,700	1948	1,024	910	978	764	
23	Sewing Machines	Thousand Nos.	25	1948	20	6	20	11	
24	Centrifugal Pumps and Hand Pumps	Thousand Nos.	23	1947	19	19	17	7	
25	Plywood	Million Sq. ft.	62.0		53.7	34.3	53.7	23.7	Commercial and tea chests combined.
26	Soap	Thousand Tons	25.0(a)	1948	190	80	190	43 (b)	(a) Includes 70,000 tons for cottage industry. (v) Excluding Cottage Industry.
27	Metals :—								
	(a) Aluminium	Tons	5,000	1948	3,362	3,215	3,362	1,421	
	(b) Antimony	Tons	700	1948	330	235	330	37	
	(c) Copper	Tons	7,000	1947	5,981	5,981	5,843	2,931	
	(d) Lead	Tons	7,200	1948	625	230	625	323	
	(e) Alloys	Tons	30,000	1948	19,658	15,558	19,658	15,819	
	(f) Semi-Manufactures	Tons	50,000	1948	28,165	22,545	28,165	18,493	
28	Rubber Raw	Tons	17,174	1944	17,174	16,449	15,400	5,184	
29	Cotton Raw	Lakh Bales	..	..	..	28	26	12	Restrictions are in force over cultivation in view of the food position.
30	Alcohol :—								
	(a) Industrial	Million Gallons	20.0	..	..	4.62	4.9	2.1	
	(b) Power	Million Gallons	20.0	..	..	2.20	2.54	1.5	
31	Tea	Million Lbs.	551	1947	551	551	542	550	Seasonal (June to May)
32	Coffee	Tons	15,040	1945	25,200	15,040	17,500*	..	*Fiscal years Ten only.

SOURCE.—Ministry of Industry &amp; Supply,

## INDUSTRY

## TABLE XXII

*Interim Index of Industrial Production*

(Base :1937—100)

	General Index		Cotton Textiles	Jute	Individual Industries (Unadjusted)				
	Unadjusted	Adjusted for seasonal variations			Steel	Chemicals	Paper	Cement	Matches
1938 . . . . .	105.4	..	109.0	98.3	108.0	84.4	121.6	124.8	85.0
1939 . . . . .	102.7	..	104.3	92.4	125.0	103.9	135.1	152.9	87.0
1940 . . . . .	109.9	..	103.6	96.1	125.5	133.3	169.7	152.1	90.0
1941 . . . . .	117.8	..	114.8	92.4	131.1	153.2	185.4	185.8	76.4
1942 . . . . .	111.2	..	102.0	99.5	136.7	138.7	180.9	194.5	60.0
1943 . . . . .	117.0	..	117.0	84.4	141.5	138.6	179.2	188.4	68.8
1944 . . . . .	117.0	..	122.9	86.7	139.6	136.6	192.7	182.1	68.1
1945 . . . . .	120.0	..	120.0	84.4	142.9	126.3	196.5	196.5	90.2
1946 . . . . .	109.0	..	101.9	84.6	130.0	134.1	193.4	181.1	90.5
1947 . . . . .	102.4	..	95.8	79.5	121.8	111.2	143.7	158.5	77.6
1947 January . . . .	133.3	107.4	106.2	87.6	141.3	143.0	192.0	184.5	97.8
February . . . . .	124.4	107.1	94.1	77.5	138.7	120.0	173.1	146.2	82.6
March . . . . .	114.2	100.2	92.3	82.8	136.3	131.6	145.2	195.9	94.7
April . . . . .	98.0	97.5	94.4	80.5	128.9	98.5	90.2	130.7	88.9
May . . . . .	91.7	96.8	96.8	64.0	114.4	136.2	96.9	143.7	88.2
June . . . . .	91.6	100.1	91.0	79.2	116.2	152.6	160.2	158.0	57.1
July . . . . .	100.1	111.1	103.2	85.9	128.2	70.3	182.2	175.4	75.6
August . . . . .	93.8	105.9	95.5	72.7	118.7	84.3	130.0	163.7	74.7
September . . . .	96.7	109.1	93.3	84.5	123.3	106.3	150.0	153.0	79.1
October . . . . .	97.3	110.0	98.3	78.5	124.5	94.9	140.0	152.2	69.2
November . . . .	96.7	105.1	100.7	75.6	116.7	107.6	148.3	143.2	66.4
December . . . .	106.8	96.0	93.7	87.1	137.5	93.1	120.7	165.4	69.8
1948 January . . . .	116.4	93.8	75.8	83.9	140.5	102.8	172.3	155.0	78.2
February . . . . .	123.0	105.9	109.8	79.0	133.5	79.0	146.2	150.6	74.2
March . . . . .	123.5	108.3	96.5	88.9	140.5	93.4	165.1	151.5	57.7
April . . . . .	111.4	110.1	98.2	83.8	133.0	71.5	173.6	160.9	57.3
May . . . . .	113.2	119.5	139.6	54.2	126.1	69.7	140.8	151.4	77.6
June . . . . .	109.0	119.1	120.6	79.2	127.3	80.1	181.5	154.9	51.9
July . . . . .	111.9	124.2	127.0	82.8	136.5	82.2	172.3	137.6	69.6
August . . . . .	90.5	102.1	80.9	81.7	127.8	73.9	171.1	134.2	69.4
September . . . .	115.8	130.7	133.3	84.0	143.8	91.8	159.1	135.5	75.6
October . . . . .	115.9	130.9	134.5	..	134.6	79.7	165.0	..	70.0
November . . . .	106.4	115.7	112.1	74.8	137.0	86.6	165.2	146.6	69.4
December . . . .	131.6	118.3	128.0	88.2	152.8	100.2	168.6	173.1	77.6

SOURCE.—Economic Adviser, Ministry of Commerce

*Interim Index of Industrial Production—(contd.)*

	Individual Industries (Unadjusted)— <i>continued</i> .							
	Paints	Sugar	Wheat Flour	Distilleries and Breweries	Petrol	Kerosene	Coal	Electricity
1938 . . .	130.1	88.7	100.6	102.0	123.0	105.7	113.1	109.4
1939 . . .	147.1	62.5	100.0	102.0	120.5	82.5	110.5	116.7
1940 . . .	165.6	106.0	97.8	114.5	157.1	106.0	117.0	127.4
1941 . . .	241.9	108.2	114.0	140.5	174.9	108.8	116.5	141.7
1942 . . .	233.5	78.4	90.3	144.1	168.3	63.0	116.2	161.1
1943 . . .	251.3	95.3	70.3	176.0	200.0	54.9	101.9	172.4
1944 . . .	259.3	97.1	89.2	197.8	197.7	49.5	105.2	188.6
1945 . . .	232.4	85.5	103.5	220.4	164.8	30.7	116.4	200.6
1946 . . .	177.8	80.5	64.8	211.7	134.7	40.2	118.0	194.2
1947 . . .	138.5	73.8	31.8	165.3	119.3	40.7	121.8	210.0
1947 January .	190.3	276.8	49.8	224.3	189.8	36.9	125.4	198.4
February .	167.4	285.4	46.0	244.0	176.4	38.3	136.4	184.5
March .	185.6	167.9	33.3	260.0	109.9	36.1	129.3	187.4
April .	151.6	49.7	25.7	166.6	119.8	38.0	127.3	190.8
May .	145.8	6.1	32.6	167.8	132.4	47.0	123.6	195.0
June .	127.3	3.6	30.7	158.7	86.5	37.5	114.6	193.7
July .	127.0	0.2	29.0	144.7	99.6	40.2	121.2	204.6
August .	115.1	0.1	24.7	130.2	103.6	44.5	104.4	250.1
September .	140.0	1.0	34.4	150.3	106.9	42.4	125.3	235.8
October .	129.4	2.2	35.4	148.6	115.3	48.7	120.0	239.9
November .	112.3	10.9	44.8	146.2	103.2	40.7	100.5	238.8
December .	133.4	83.8	42.4	137.7	102.8	44.2	121.5	256.0
1948 January .	144.9	256.4	41.6	131.3	112.7	42.1	121.1	260.4
February .	148.1	194.5	39.7	140.9	132.7	41.0	132.7	239.8
March .	114.6	242.1	40.5	182.9	150.2	42.1	133.5	246.2
April .	121.1	117.7	33.5	134.3	106.8	34.7	127.5	262.5
May .	110.5	33.5	51.2	157.0	101.6	34.3	119.0	264.3
June .	168.0	2.2	49.9	127.7	111.7	32.7	114.9	277.7
July .	166.7	2.3	44.9	144.6	94.2	38.4	106.2	282.1
August .	154.3	2.3	24.9	130.2	83.6	37.2	107.0	276.5
September .	117.9	0.1	55.6	125.5	105.1	33.0	128.8	282.3
October .	130.1	..	61.7	133.1	112.9	32.1	120.0	278.0
November .	150	..	52.8	129.8	123.3	32.8	109.0	265.0
December .	154	..	49.4	153.0	115.7	39.0	124.8	278.0

SOURCE.—*Officer of the Economic Adviser to the Government of India.*



## INDUSTRY

TABLE XXIII

*Number and Paid up Capital of Joint Stock Companies at work at the end of each year from 1921-22 to 1942-43†*

*(a) British India*

Year	Coal Mining		Cotton Mills		Jute Mills		Sugar		Total	
	No.	Paid up Capital Rs. Lakhs	No.	Paid up Capital Rs. Lakhs	No.	Paid up Capital Rs. Lakhs	No.	Paid up Capital Rs. Lakhs	No.	Paid up Capital Rs. Lakhs
1921-22	271	950	256	33.45	59	17.88	43	2.01	4,556	1,76,30
1922-23	265	10.14	263	35.98	53	17.14	42	1.70	4,545	2,23,63
1923-24	253	11.95	272	37.08	54	17.32	39	1.91	4,566	2,27,50
1924-25	250	11.08	269	37.57	54	17.07	43	1.92	4,561	2,39,87
1925-26	241	11.08	271	37.88	53	16.40	37	2.02	4,662	2,41,39
1926-27	231	10.80	267	37.25	55	16.49	34	1.79	4,873	2,40,55
1927-28	219	10.14	262	35.58	61	16.51	34	1.83	5,102	2,41,29
1928-29	211	9.97	268	36.80	63	16.74	33	1.91	5,500	2,43,44
1929-30	217	9.46	270	36.23	64	17.08	30	1.88	6,009	2,49,97
1930-31	216	9.11	272	32.47	68	17.58	32	2.00	6,387	2,44,73
1931-32	214	8.97	288	31.99	68	18.41	46	1.99	6,808	2,47,52
1932-33	212	9.36	297	33.20	69	18.53	106	2.36	7,252	2,47,52
1933-34	275	10.46	306	32.17	69	18.75	151	4.22	8,346*	2,63,52
1934-35	282	10.22	316	31.78	75	18.19	172	6.43	8,934*	2,66,60
1935-36	283	10.43	329	29.38	80	18.48	100	7.42	9,467*	2,64,31
1936-37	262	9.74	331	31.86	82	19.13	196	9.26	10,061*	2,72,24
1937-38	200	8.09	324	31.92	78	20.28	171	9.43	9,677	2,64,05
1938-39	203	8.15	337	32.42	78	20.39	165	10.50	10,070	2,75,42
1939-40	201	8.09	356	33.91	82	20.47	157	10.98	10,368	2,88,50
1940-41	198	8.12	358	36.07	83	20.36	158	11.28	10,658	2,92,98
1941-42	204	8.18	358	36.89	88	20.86	174	11.45	11,132	3,07,58
1942-43	214	8.24	365	38.41	90	20.93	160	11.50	11,783	3,15,38

\*Includes 608, 655, 685 and 653 companies which were in liquidation in 1933-34, 1934-35, 1935-36 and 1936-37 respectively but were not dissolved finally.

†Corresponding figures for later years were not available at the time of compilation of this table.

TABLE XXIII (contd.)

Number and Paid-up Capital of Joint Stock Companies at work at the end of each year from 1921-22 to 1942-43 (contd.)

(b) Indian States

Year	Coal Mining		Cotton Mills		Jute Mills		Sugar		Total	
	No.	Paid up Capital Rs. Lakhs	No.	Paid up Capital Rs. Lakhs	No.	Paid up Capital Rs. Lakhs	No.	Paid up Capital Rs. Lakhs	No.	Paid up Capital Rs. Lakhs
1921-22	1	52	29	6.85	..	..	3	1	408	7.71
1922-23	1	52	34	3.99	..	..	2	1	405	9.93
1923-24	1	52	33	4.64	..	..	3	1	391	0.78
1924-25	1	..	30	3.91	..	..	3	1	382	9.03
1925-26	1	..	30	4.10	..	..	3	1	385	9.49
1926-27	1	54	29	3.95	..	..	2	3	379	9.94
1927-28	1	54	27	3.90	..	..	2	4	443	9.90
1928-29	1	63	26	4.03	..	..	2	4	535	10.19
1929-30	1	63	28	4.17	..	..	2	4	606	11.14
1930-31	1	63	30	4.23	..	..	2	4	653	11.40
1931-32	1	62	31	4.26	..	..	2	4	905	11.68
1932-33	1	63	31	4.23	..	..	3	9	1,175	11.94
1933-34	1	63	31	4.53	..	..	3	24	894	12.56
1934-35	1	63	35	4.80	..	..	3	24	693	12.65
1935-36	1	63	39	5.14	..	..	3	24	917	13.18
1936-37	1	63	41	5.29	..	..	3	24	890	13.53
1937-38	2	1.53	41	5.32	..	..	6	35	980	15.13
1938-39	1	63	40	5.14	..	..	7	63	1,044	14.97
1939-40	1	63	39	5.05	2	3	6	67	1,004	15.18
1940-41	1	63	40	5.13	..	..	6	85	980	16.62
1941-42	1	63	41	5.17	1	3	7	87	917	17.60
1942-43	1	74	43	5.53	..	..	6	87	987	19.75

SOURCE.—Department of Commercial Intelligence and Statistics.

## INDUSTRY

TABLE XXIV

*Economic Adviser's Chain Index of Industrial Profits*

(1928=100)

Year	All Industries	Jute	Cotton	Iron and Steel	Coal	Tea	Sugar	Paper
1928 . . .	100	100	100	100	100	100	100	100
1929 . . .	78.0	85.6	99.1	18.6	98.4	59.8	79.6	93.2
1930 . . .	47.1	37.9	37.9	70.6	122.1	14.9	93.6	91.3
1931 . . .	27.8	8.7	52.5	78.0	91.2	(—)19.8	144.5	86.6
1932 . . .	34.6	12.6	82.8	66.2	75.0	(—)1.1	253.9	92.4
1933 . . .	44.2	19.8	33.8	90.3	60.3	93.9	254.2	110.8
1934 . . .	62.6	34.4	90.1	169.2	59.7	50.2	194.2	108.1
1935 . . .	69.2	39.8	89.0	192.9	63.8	63.5	157.7	136.4
1936 . . .	63.1	25.9	98.8	179.0	62.5	70.8	247.0	157.4
1937 . . .	61.1	11.1	138.2	211.6	71.8	108.4	122.3	182.8
1938 . . .	68.1	(—)9.8	208.3	316.7	142.4	73.9	157.7	172.1
1939 . . .	72.4	13.6	154.5	289.3	139.1	96.2	179.4	151.8
1940 . . .	99.9	48.8	220.1	300.7	140.2	95.4	180.0	358.7
1941 . . .	135.4	46.8	489.1	387.3	114.9	141.3	247.3	432.2
1942 . . .	169.1	47.7(R)	759.1	319.0(R)	11.20(R)	219.5	227.4	488.4
1943 . . .	170.9	37.5	988.9	323.9	133.1	137.0	283.2	535.8
1944 . . .	167.0	42.2	760.4	341.4	330.0	106.4	239.7	412.4
1945 . . .	163.2	44.5	654.1	348.5	359.7	145.1	195.6	424.6
1946 . . .	160.2	56.3	631.9	293.7	276.9	191.3	219.2	405.3
1947R . . .	137.5	50.1	498.6	246.1	236.6	208.4	303.4	261.6
1948 . . .	186.7	48.8	912.5	275.5	296.4	121.3	731.1	377.6

\*Provisional.

SOURCE.—Office of the Economic Adviser, Government of India.

(R)—Revised.

**TABLE XXV**  
*Large Industrial Establishments in India and Pakistan (1948)\**

Group or Industry	Undivided India		Indian Union		Pakistan	
	Number of Establishments.	Workers Employed† ('000s)	Number of Establishments	Workers Employed ('000s)	Number of Establishments	Workers Employed† ('000s)
1	2	3	4	5	6	7
<b>A. TEXTILES</b>	1,535	1,199	1,493	1,170	42	29
Cotton (a)	899	794	883	775	16	19
Jute Mills	107	306	107	306	..	..
<b>B. ENGINEERING</b>	1,634	430	1,382	379	252	51
Railway Workshops	198	149	173	123	25	26
<b>C. MINERALS &amp; METALS.</b>	344	102	280	95	64	7
Foundries	127	12	100	8	27	4
Iron and Steel (b)	44	65	44	65	..	..
<b>D. FOOD, DRINK, TOBACCO</b>	3,571	350	3,266	326	305	24
Sugar Factories	(1,585)†	(186)†	(1,402)†	(78)†	(170)†	(10)†
	186	105	173	101	13	4
	(169)†	(98)†	(156)†	(94)†	(13)†	(4)†
<b>E. CHEMICALS &amp; DYES.</b>	833	101	797	98	36	3
Chemicals	96	22	89	21	7	..
Oil Mills	365	28	350	27	15	1
Matches	110	15	107	14	3	..
<b>F. PAPER AND PRINTING</b>	554	69	504	65	50	4
Paper Mills (c)	26	21	26	21	..	..
<b>G. WOOD STONE &amp; GLASS.</b>	950	123	906	116	44	7
Cement (d)	69	26	62	24	7	2
Glass	131	21	128	21	3	..
<b>H. SKINS AND HIDES</b>	246	38	239	36	7	2
<b>I. GINS AND PRESSES</b>	2,584	184	2,253	146	331	38
Cotton (e)	(2,407)†	(166)†	(2,079)†	(129)†	(328)†	(38)†
Jute Presses	(2,340)†	(158)†	(2,071)†	(128)†	(269)†	(30)†
	87	17	31	10	56	8
	(64)†	(8)†	(8)†	(1)†	(56)†	(8)†
<b>J. MISCELLANEOUS</b>	444	209	421	190	23	19
<b>GRAND TOTAL</b>	12,695	2,804.5	11,541	2,621.3	1,154	183.2
of which Seasonal	4,079	358.1	3,567	212.6	499	47.7
Perennial	8,616	2,446.4	7,974	2,408.7	655	135.5
<b>Percent of Total</b>	100.0	100.0	90.9	93.4	9.1	6.6

\*This is the latest year for which detailed Statistics are available. These statistics relate to all factories which come under the operation of the Factories Act (XXV of 1934), as amended upto 1943 (excepting those in which the average number of workers employed daily is less than twenty) and also those establishments in Indian states which are considered to be of sufficient industrial importance, so far as it has been possible to procure information.

†The average number of workers employed, calculated by dividing the aggregate number of attendances on working days by the number of working days in the year.

‡Figures in brackets relate to seasonal factories below totals for perennial and seasonal. Figures for seasonal factories are given separately only when the number of such factories is significant.

(a) Spinning, weaving and other factories; (b) Smelting and steel rolling mills, (c) Including Paper pulp; (d) Including lime and potteries; (e) Ginning and baling.

SOURCE :—Compiled from the data published by the Director General of Commercial and Statistics.

## EMPLOYMENT IN FACTORIES

TABLE XXVI

*Average Daily Number of Workers Employed in Seasonal and Perennial Factories*

(a) The following tables cover factories as defined in Section 2(i) of the Factories Act, 1934 and those notified by the Provincial Governments under Section 5(i) of the Act.

(b) The average daily number is calculated by dividing the aggregate number of attendances on working days by the number of working days in year.

(c) BURMA is excluded throughout.

(d) Upto 1945 figures relate to British India. Figures for 1945 (b) and 1946 (b) exclude Punjab and North Western Frontier Provinces.

(e) Figures for 1945 (c), 1947(c) and 1948(c) relate to Provinces and Centrally Administered Areas in the Indian Union *excluding* East Punjab.

(f) Figures for 1948 (d) include East Punjab.

(g) Figures for 1948 (c) and 1948 (d) relate to the first half of the year only.

(Figures in thousands)

Year	Government and Local Fund Factories.			All other Factories			Total Employment.		
	Seasonal	Perennial	Total	Seasonal	Perennial	Total	Seasonal	Perennial	Total
1930	N.A.	N.A.	135.6	N.A.	N.A.	1,293.9	N.A.	N.A.	1,429.5
1931	0.1	122.8	122.9	241.2	976.6	1,217.8	241.3	1,099.4	1,340.7
1932	0.3	114.0	114.3	251.0	963.9	1,214.9	251.3	1,077.9	1,329.2
1933	0.3	108.8	109.1	273.8	936.1	1,209.9	274.1	1,044.9	1,319.0
1934	0.4	110.1	110.5	290.7	996.9	1,287.6	291.1	1,107.0	1,398.1
1935(a)	1.0	113.5	114.5	297.9	1,108.1	1,406.0	298.9	1,221.6	1,520.5
1936	1.0	115.5	116.5	301.7	1,144.8	1,446.4	302.7	1,260.3	1,563.0
1937	1.2	118.2	119.4	299.6	1,256.9	1,556.5	300.8	1,375.1	1,675.9
1938	1.1	120.6	121.6	295.0	1,321.1	1,616.1	296.1	1,441.7	1,737.8
1939	1.4	131.0	132.4	289.4	1,329.2	1,618.7	290.8	1,460.2	1,751.0
1940	1.0	168.1	169.1	295.4	1,379.9	1,675.3	296.4	1,548.0	1,844.4
1941	0.9	210.2	220.1	305.4	1,630.9	1,936.3	306.3	1,850.3	2,156.3
1942	0.5	209.2	209.7	300.0	1,681.8	1,981.8	300.5	1,981.0	2,281.5
1943	0.5	355.4	355.9	297.9	1,782.6	2,080.4	298.4	2,138.0	2,436.4
1944	1.5	419.9	420.4	295.0	1,807.3	2,102.3	296.0	2,227.2	2,523.5
1945	0.7	456.3	457.0	276.1	1,909.9	2,186.0	276.8	2,366.2	2,643.2
1945(b)	0.8	392.5	393.3	254.0	1,835.3	2,089.4	254.8	2,327.8	2,482.6
1946(b)	0.8	304.7	305.6	251.8	1,757.2	2,009.0	252.6	2,061.9	2,314.5
1946(c)	0.8	278.3	279.2	213.9	1,720.5	1,934.4	214.7	1,998.8	2,213.5
1947(c)	0.6	256.6	257.2	223.1	1,754.9	1,978.0	223.7	2,011.5	2,235.2
1948(c)	N.A.	247.4	N.A.	N.A.	1,780.6	N.A.	N.A.	2,028.0	N.A.
1948(d)	N.A.	252.4	N.A.	N.A.	1,802.7	N.A.	N.A.	2,055.1	N.A.

N. A.—Not available.

(a) Owing to the change in the definition of seasonal factories made in the Factories Act, 1934 statistics for seasonal and perennial factories shown for 1935 are not strictly comparable with those for 1934.

(b) Excluding Punjab and N.W.F.P.

(c) Provinces and centrally administered areas in Indian Union excluding Pakistan.

(d) Provinces and centrally administered areas in Indian Union (including East Punjab)

SOURCE:—*Annual Reports on the working of the Factories Act and half-yearly returns on employment in perennial factories furnished by the Provincial Governments.*

TABLE XXVII

*Average Daily Number of Workers Employed by Groups of Industries**(Figures in thousands)*

Year	Textiles	Engineering	Minerals and Metals	Food, Drink and Tobacco †	Chemicals etc. †	Paper and Printing	Wood, Stone and Glass	Gins and Presses †	Skins & Hides †
1	2	3	4	5	6	7	8	9	10
1930	696.3	135.6	39.9	188.6	45.7	30.6	25.2	168.9	6.0
1931	665.1	121.2	36.0	134.9	42.9	28.9	22.4	153.8	5.0
1932	668.0	107.7	32.5	152.8	42.1	28.2	22.7	146.9	5.3
1933	628.8	109.6	33.4	168.9	41.4	29.8	25.0	157.3	6.0
1934	658.5	117.4	38.2	188.0	46.5	31.6	28.1	160.1	6.9
1935(a)	722.9	127.6	43.9	202.6	51.2	33.2	32.9	162.7	7.9
1936	733.0	126.8	45.8	216.1	52.1	34.5	36.0	177.5	9.2
1937	802.1	133.9	51.4	226.7	56.9	37.4	40.3	176.9	11.9
1938	839.0	143.3	51.7	235.8	57.4	42.1	46.4	170.6	11.7
1939	817.1	148.4	55.1	247.5	57.9	44.4	52.3	163.2	12.9
1940	829.2	158.7	62.4	261.4	59.2	46.4	59.1	158.8	18.1
1941	953.3	204.1	76.2	280.3	73.4	48.2	77.6	164.0	28.5
1942	965.4	224.4	82.1	122.9	73.4	48.5	82.3	151.7	..
1943	1,001.9	253.9	92.7	292.7	84.5	50.5	89.8	141.3	33.7
1944	993.2	265.4	91.1	294.6	90.7	52.7	96.2	143.4	34.6
1945	1,011.1	270.4	125.5	309.2	101.7	57.0	101.2	129.5	36.3
1945(b)	987.2	256.6	113.7	300.8	97.1	53.2	93.0	110.2	14.3
1946(b)	982.4	214.9	83.7	308.3	98.2	55.2	90.7	105.4	30.4
1946(c)	971.7	206.2	83.7	288.3	96.4	54.3	87.8	80.2	29.9
1947(c)	995.4	207.0	86.6	296.2	100.1	60.7	90.1	78.8	28.9
1948(c)	1,006.9	212.7	89.4	144.9†	99.9	60.4	90.1	15.1†	28.2
1948(d)	1,017.3	216.1	92.5	146.8†	101.0	62.0	90.7	15.1†	28.3

† Perennial factories only. ‡ Including seasonal

(a) (b) (c) (d) See footnotes below Table XXVI.

SOURCE:—*Annual Reports on the working of the Factories Act and half-yearly returns on employment in perennial factories furnished by the Provincial Governments.*

## EMPLOYMENT

TABLE XXVIII

*Average Daily Number of Workers Employed in some Selected Industries**(Figures in thousands)*

Year	Cotton Mills	Jute Mills	Sugar	Iron Steel	Matches	Paper Mills	Cement	Glass
1	2	3	4	5	6	7	8	9
1930 . . .	351.6	336.4	14.9	30.5	16.8	7.0	6.1	2.4
1931 . . .	380.1	276.5	18.0	26.9	12.5	6.2	5.1	3.5
1932 . . .	395.0	263.4	33.9	23.1	12.2	6.2	5.0	4.5
1933 . . .	361.8	257.2	49.2	23.7	11.6	6.1	5.3	5.0
1934 . . .	382.6	263.7	64.2	26.9	13.7	6.7	7.0	5.0
1935(a) . . .	435.9	278.0	69.7	32.7	14.9	7.3	7.8	6.0
1936 . . .	425.0	289.1	77.2	34.0	13.1	7.6	9.3	6.3
1937 . . .	472.5	305.8	76.5	39.8	12.9	8.7	11.1	7.2
1938 . . .	516.0	295.2	76.1	38.2	12.8	9.7	13.2	7.8
1939 . . .	486.9	299.0	76.9	40.8	12.0	11.6	13.1	8.9
1940 . . .	488.9	303.8	85.8	47.6	11.7	13.1	13.0	12.0
1941 . . .	593.7	310.6	85.7	54.1	12.0	13.9	15.9	16.7
1942 . . .	609.0	310.0	84.1	54.4	9.1	15.2	18.1	14.8
1943 . . .	649.2	302.3	93.0	60.9	10.4	17.6	16.0	18.3
1944 . . .	654.6	288.7	92.2	58.5	11.0	17.7	17.6	21.7
1945 . . .	655.6	303.3	92.2	60.3	13.2	18.3	19.6	24.2
1945(b) . . .	642.6	303.3	91.0	90.3	12.8	17.2	17.1	23.4
1946(b) . . .	629.7	313.1	84.3	61.6	13.9	17.3	20.1	25.4
1946(c) . . .	619.8	313.1	87.6	61.6	13.9	17.3	19.1	24.6
1947(c) . . .	633.3	319.3	91.5	60.9	15.1	16.8	19.2	23.9
1948(c) . . .	632.0	329.3	10.0†	61.5	16.9	17.7	17.9	7.8
1948(d) . . .	635.3	329.3	10.0†	61.5	16.9	17.7	18.0	7.9

2 = Spinning, weaving and other factories.

5 = Smelting and Rolling mills.

7 = Including Pulp.

4 = Including Seasonal.

8 = Cement, lime and Potteries.

† = Perennial factories only.

(a) (b) (c) (d) See footnotes below Table XXVI.

SOURCE :—*Annual Reports on the working of the Factories Act and half-yearly returns on employment in perennial factories furnished by the Provincial Government*

TABLE XXIX

*Trends of Average Annual Earnings of Factory Workers in Perennial Industries, 1939—1947*

Industry.	Unit.	1939 Rs.	1940 Rs.	1941 Rs.	1943 Rs.	1944 Rs.	1945 Rs.	1946 Rs.	1947 Rs.
Textiles . . . . .	Rupees	293.5	302.9	314.0	571.5	633.6	613.7	624.5	778.7
	Index	(100.0)	(103.2)	(107.0)	(194.7)	(215.9)	(208.9)	(212.8)	
Cotton . . . . .	Rupees	320.2	325.1	343.6	683.6	772.2	723.4	721.8	911.3
	Index	(100.0)	(101.5)	(107.8)	(213.5)	(241.2)	(225.9)	(225.4)	
Jute . . . . .	Rupees	230.8	265.9	256.2	355.5	363.2	390.5	425.0	497.6
	Index	(100.0)	(115.2)	(111.0)	(154.0)	(157.4)	(169.2)	(184.1)	
Engineering . . . . .	Rupees	263.5	345.0	371.5	529.0	539.8	653.1	696.1	699.9
	Index	(100.0)	(130.9)	(141.0)	(200.7)	(223.8)	(247.9)	(264.2)	
Minerals and Metals].	Rupees	457.2	491.5	476.1	502.1	573.5	601.9	599.8	890.2
	Index	(100.0)	(107.5)	(104.1)	(109.8)	(125.4)	(131.6)	(131.2)	
Chemicals and Dyes . . . . .	Rupees	244.8	229.6	238.1	398.0	484.6	445.2	492.4	592.4
	Index	(100.0)	(93.8)	(97.8)	(162.6)	(198.0)	(181.8)	(201.1)	
Paper and Printing . . . . .	Rupees	332.7	360.3	324.8	414.0	474.1	568.8	638.4	724.8
	Index	(100.0)	(108.3)	(97.6)	(124.4)	(142.5)	(170.1)	(191.9)	
Wood, Stone and Glass . . . . .	Rupees	194.2	175.3	199.1	303.1	368.4	413.6	434.3	496.5
	Index	(100.0)	(90.4)	(102.6)	(156.2)	(189.9)	(213.2)	(223.6)	
Skins and Hides . . . . .	Rupees	285.8	327.1	357.9	411.0	532.1	536.7	553.2	603.9
	Index	(100.0)	(114.5)	(125.2)	(143.8)	(186.2)	(186.8)	(195.8)	
Ordinance Factories . . . . .	Rupees	361.9	408.5	429.4	527.4	546.8	642.8	721.2	754.1
	Index	(100.0)	(112.9)	(118.7)	(145.7)	(151.1)	(177.6)	(199.3)	
Mints . . . . .	Rupees	367.4	462.7	491.2	574.4	695.2	667.0	858.7	1071.2
	Index	(100.0)	(125.9)	(133.7)	(156.3)	(189.2)	(181.6)	(233.7)	
Miscellaneous . . . . .	Rupees	231.2	261.0	261.2	392.0	513.8	503.2	611.8	663.1
	Index	(100.0)	(92.8)	(92.9)	(139.4)	(182.7)	(178.9)	(217.6)	
All Industries . . . . .	Rupees	287.5	307.7	324.5	525.0	586.5	595.8	619.4	738.3
	Index	(100.0)	(107.0)	(112.9)	(182.6)	(204.0)	(207.2)	(215.4)	

N.B.—Figures in brackets are index numbers (1939=100). The figures for 1939 to 1945 relate to British India while those for 1946 relate to British India excluding Punjab and the N.W.F.P. The figures for 1947 relate to the Provinces of the Indian Dominion with the exception of East Punjab

SOURCE.—“Indian Labour Gazette”.



## PRICES

## TABLE XXX

Index Numbers of Wholesale prices in Calcutta July 1914—100

Year (Annual Average)	Food-Grains		Sugar	Tea	Other Food Articles	Oil-seeds	Oil- mustard
	Cereals	Pulses					
1	2	3	4	5	6	7	8
1920	153	166	407	78	186	173	127
1921	144	160	270	100	159	135	108
1922	136	152	221	159	188	147	116
1923	112	112	246	206	223	138	100
1924	121	114	239	205	218	144	106
1925	135	128	179	180	187	146	113
1926	139	149	178	180	165	134	117
1927	139	155	171	165	168	143	116
1928	133	157	165	154	157	142	110
1929	125	152	162	140	162	155	108
1930	100	119	149	114	138	127	97
1931	78	89	135	86	111	82	68
1932	68	92	146	61	101	76	61
1933	66	84	131	95	91	74	52
1934	69	84	125	131	97	92	53
1935	75	85	128	112	101	107	78
1936	79	77	121	125	109	101	69
1937	77	89	102	144	125	115	75
1938	72	88	132	130	109	106	77
1939	86	99	164	142	125	106	81

Year (Annual Average)	Textiles					Hides and Skins	Metals	Other Raw and Manu- fac- tured Articles	Build- ing Mate- rials- (Teak wood)	All Comm odities
	Jute, raw	Jute manu- fac- tures	Cotton raw	Cotton manu- fac- tures	Other Tex- tiles (Wool and Silk)					
	9	10	11	12	13	14	15	16	17	18
1920	104	149	152	325	162	147	236	233	140	202
1921	83	104	143	280	142	108	236	244	146	179
1922	110	144	191	239	162	120	172	236	131	176
1923	90	138	244	221	163	135	163	208	120	172
1924	102	159	272	228	146	124	159	195	103	173
1925	154	177	205	210	132	104	125	166	119	159
1926	120	147	147	173	119	112	137	141	132	148
1927	93	146	167	156	126	119	131	151	146	148
1928	100	150	167	159	139	134	124	138	150	145
1929	95	122	146	160	133	113	128	141	151	141
1930	63	88	91	139	85	87	114	120	154	116
1931	49	76	83	123	68	67	109	101	150	96
1932	45	75	92	119	67	50	106	95	130	91
1933	41	77	80	113	64	59	99	95	124	87
1934	39	77	73	115	64	51	101	95	122	89
1935	50	74	78	117	77	59	100	84	113	91
1936	50	64	89	111	94	70	101	83	108	91
1937	56	67	89	117	126	81	144	92	117	102
1938	49	62	67	106	83	64	140	91	124	95
1939	80	102	75	106	110	67	147	95	123	

SOURCE : Statistical Abstract of British India.

*Index Numbers of Wholesale Prices in India by Groups of Articles and Cost of Living in Bombay*

*(Average of weekly figures)*

(A) SENSITIVE SERIES

*(Base : Week ended 19th August, 1930=100)*

Year	Agricultural Commodities	Raw Materials	Primary Commodities	Manufactured Articles	Chief Articles of Export*	General Index(a)	Cost of Living† (Bombay)
1939-40	127.5‡	118.8‡	124.2‡	131.5‡	130.5‡	125.6‡	105
1940-41	108.6	121.5	113.4	119.8	114.1	114.8	109
1941-42	124.2	146.9	132.5	154.5	137.3	137.0	122
1942-43	166.2	165.9	166.0	190.4	161.7	171.0	166
1943-44	268.7	185.0	232.5	251.7	236.4	236.5	226
1944-45	265.4	206.0	240.5	258.3	243.9	244.2	225
1945-46	272.6	210.0	246.2	240.0	248.9	244.9	228
1946-47	313.8	235.3	280.0	259.1	296.8	275.4	252
1947-48	356.9	254.0	312.6	287.8	..	307.0	268

(B) GENERAL PURPOSE SERIES

*(Base : Year ended August, 1939=100)*

Year	Food Articles	Industrial Raw Materials	Semi-Manufactured Articles	Manufactured Articles	Miscellaneous	General Index	Cost of Living†
1947-48	306.1	377.5	261.6	286.4	456.2	308.2	268
1948-49	382.9	444.8	327.3	346.1	525.2	376.2	297

\*Discontinued from April 1947.

†Base : August 1939 = 100 ; annual figures are averages of monthly indices.

‡Seven months ended March 1940. (a) Discontinued from April 1948.

SOURCES : Office of the Economic Adviser to the Government of India,  
Bombay Labour Gazette.

TABLE XXXII

*Economic Adviser's Index of Security Prices*

(Base : 1927-28 = 100)

(A) 1927-28 to 1938-39

Average of Months	Government Securities	Fixed yield Securities	Variable yield Securities
1927-28	100.0	100.0	100.0
1928-29	97.0	102.1	99.3
1929-30	90.8	104.1	97.1
1930-31	87.2	100.2	82.3
1931-32	80.5	92.8	64.2
1932-33	95.3	100.3	67.9
1933-34	108.7	115.4	86.2
1934-35	116.8	126.8	107.2
1935-36	118.5	131.3	107.3
1936-37	123.3	136.5	116.8
1937-38	122.0	132.4	120.8
1938-39	120.6	133.5	119.7

(B) 1939-40 to 1948-49

Average of Months	Government Securities	Fixed Yield Industrial Securities	Variable Yield Industrial Securities									
			Cotton (22 shares)	Jute (20 shares)	Coal (13 shares)	Iron & Steel (3 shares)	Tea (19 shares)	Sugar (3 shares)	Cement (1 share)	Paper (2 shares)	Banking (8 shares)	General Index
1939-40	111.2	134.5	85.1	64.3	164.5	539.3	69.0	97.2	162.8	346.7	116.6	120.5
1940-41	114.6	147.5	85.5	54.6	149.0	507.1	67.5	86.2	159.4	299.4	123.8	117.4
1941-42	115.9	155.9	111.0	57.2	152.5	504.3	77.7	107.2	193.9	323.9	133.3	129.0
1942-43	115.0	144.9	146.6	53.9	161.3	441.5	86.9	141.7	235.9	359.9	144.9	138.6
1943-44	117.2	164.3	198.8	65.6	227.2	555.9	118.0	211.4	278.4	488.0	190.9	182.2
1944-45	118.0	176.2	185.2	79.3	298.1	557.5	120.3	220.0	294.0	510.1	194.1	197.3
1945-46	118.6	187.0	199.0	100.9	356.4	651.1	131.8	275.8	287.6	599.2	217.6	220.8
1946-47*	120.4	197.8	267.1	123.3	408.8	787.2	170.5	236.6	303.4	888.1	286.7	268.6
1947-48*	117.2	169.9	194.3	90.7	260.7	525.0	145.5	164.8	215.6	609.8	222.6	191.9
9 48-49*	114.7†	156.9	175.1	70.8	202.9	428.8	123.3	142.0	202.0	509.7	206.2	162.4

\*Average of weeks.

†Estimated.

SOURCE.—Office of the Economic Adviser to the Government of India.

TABLE XXXIII

*Value of Total Sea-borne Imports and Total Visible Balance of Trade**(Rs. Lakhs)*

Year]	Imports			Exports					Total Visible Balance of Trade
	Private merchandise and Govt. Stores	Treasure (Private and Govt.)	Grand Total	Indian merchandise and Govt. Stores	Re-exports (Private merchandise and Govt. Stores)	Exports including Re-exports	Treasure (Private and Government)	Grand Total	
1	2	3	4	5	6	7	8	9	10
1920-1 to 1924-5 (Annual Av.)	273.88	56.41	329.79	303.13	16.09	319.22	11.42	330.64	+85
1925-6 to 1929-30 (Annual Av.)	250.31	41.41	289.72	328.43	8.81	337.25	4.13	341.39	+51.67
1930-31 . . . . .	173.06	26.87	199.93	221.26	5.24	226.51	4.00	230.50	+30.57
1931-32 . . . . .	130.64	7.27	137.91	156.50	4.71	161.21	35.93	227.13	+89.22
1932-33 . . . . .	135.01	2.99	138.01	132.81	3.26	136.07	70.66	206.73	+68.72
1933-34 . . . . .	117.31	1.97	119.27	147.70	3.47	151.17	65.57	216.74	+97.47
1934-35 . . . . .	134.59	5.19	139.77	151.92	3.58	155.50	63.51	219.00	+79.23
1935-36 . . . . .	136.77	7.45	144.21	160.73	3.86	164.59	45.67	210.27	+66.06
1936-37 . . . . .	127.72	15.51	143.23	196.22	6.27	202.50	30.20	232.69	+89.46
1937-38 . . . . .	177.23	4.71	181.93	181.34	3.42	189.77	19.77	209.53	+27.60
1938-39 . . . . .	155.55	3.24	158.76	163.29	6.54	169.84	15.19	185.03	+26.27
1939-40 . . . . .	168.97	6.64	175.62	205.69	10.26	215.95	40.80	256.75	+81.13
1940-41 . . . . .	161.29	3.25	164.54	188.28	12.16	200.44	18.55	218.99	+54.45
1941-42 . . . . .	174.75	4.33	179.08	239.06	15.39	254.45	12.20	266.66	+87.58
1942-43 . . . . .	116.71	83	117.34	188.07	7.11	195.18	10.80	205.97	+88.63
1943-44 . . . . .	132.73	3.67	136.40	200.13	10.96	211.09	5.72	216.81	+80.41
1944-45 . . . . .	231.94	24.47	256.40	212.13	10.85	223.98	5.18	234.17	-22.23
1945-46 . . . . .	292.34	8.40	300.74	242.77	23.66	266.43	7.42	273.85	-26.54
1946-47 . . . . .	335.58	36.26	371.83	297.67*	21.61*	320.73	3.10	323.88	-47.95
1947-48† . . . . .	445.88	22.33	468.22	395.31*	7.88*	403.24	4.40	412.64	-55.58
1948-49† . . . . .	518.00	2.88	520.88	415.53	7.29	422.82	1.22	424.04	-96.84

\*Private merchandise only.

†The figures exclude the direct foreign sea-borne trade of the Pakistan Provinces of Sind and East Bengal with effect from the 1st and 15th August 1947 respectively. They do not include India's sea-borne trade with Pakistan up to February 1948. From 1st March 1948, these accounts include the Sea-borne Trade of India with Pakistan and exclude the direct foreign trade of Pakistan.

‡From 1st April 1948, the distinction between Private merchandise and Government Stores has been abolished and combined figures of trade under both these categories are published.

From 1st June 1948, these accounts include the foreign sea-borne trade of Kutch.

SOURCE—Director General of Commercial Intelligence and Statistics.

## FOR EIGN TRADE

## TABLE XXXIV

## Composition of Trade—Sea-Borne Imports

[Private Merchandise]

[Value in Rs. Lakhs]

Group or Article	Quinquennial Averages					Annual Totals			
	1920-21 to 1924-25	1925-26 to 1929-30	1930-31 to 1934-35	1935-36 to 1939-40	1940-41 to 1944-45	1945-46	1946-47	1947-48 †	1948-49 ‡
I. Food, drink and tobacco .	3,890	3,900	1,765	2,111	1,707	2,227	3,871	4,693	9,198
Of which									
Grain Pulse, Flour .	210	41	164	1,002	762	919	1,803	2,296	6,651
Liquors . . . . .	323	296	201	183	145	179	267	211	167
Provisions (a) . . . .	310	568	337	281	140	187	356	653	705
Sugar . . . . .	1,957	1,635	524	122	29	..	..	..	66
II. Raw materials, etc. (b) .	1,959	2,256	1,929	2,977	6,507	11,684	7,496	9,227	12,693
Of which—									
Coal . . . . .	241	50	13	9	1	..	5	..	..
Oils (c) . . . . .	827	1,082	847	1,349	3,755	7,961	3,255	3,697	3,766
Cotton (d) . . . . .	273	455	590	826	1,635	2,287	2,593	3,120	6,423
Silk (e) . . . . .	140	120	79	68	32	..	217	159	171
III. Manufactured articles (f)	20,072	17,449	9,427	9,676	6,851	10,161	16,758	25,290	29,452
Of which—									
Chemicals, Drugs and Medicines.	423	490	495	599	810	1,020	1,392	2,004	2,889
Cutlery etc. (g) . . . .	869	750	511	597	404	641	1,177	2,183	1,644
Dyes and Colours . . . .	459	391	369	442	700	1,142	1,166	1,804	1,566
Electrical goods and Apparatus (other than Machinery)	293	287	256	316	213	453	596	972	1,140
Glass and Earthenware . .	344	328	182	173	85	87	205	437	192
Machinery (h) . . . . .	2,402	1,729	1,290	1,605	1,274	2,275	4,275	5,913	8,087
Iron and Steel etc. (i) . .	2,150	1,873	638	682	430	669	567	954	1,189
Other Metals (j) . . . .	702	689	437	452	394	619	1,593	1,349	2,108
Paper etc. (k) . . . . .	471	412	343	406	312	579	1,004	1,421	1,508
Railway Plant etc. (l) . .	1,238	261	..	..	..	..	..	..	..
Rubber manufactures . . .	182	263	214	170	70	9	27	45	25
Vehicles (m) . . . . .	616	834	540	719	624	957	1,658	2,664	3,268
Cotton yarn and Manufactures.	7,580	5,772	2,215	1,648	448	187	412	951	1,706
IV. Living Animals . . . .	27	37	26	25	3	3	27	7	6
V. Postal Articles not specified.	429	387	281	221	172	410	688	644	452
GRAND TOTAL . . . . .	26,178	24,029	13,428	15,021	15,025	24,485	28,843	39,862	51,800

(a) Provisions and oilman's stores.

(b) Raw materials and Produce and articles mainly unmanufactured; (i) Iron and Steel and manufactures thereof.

(c) Vegetable, mineral and animal.

(d) Raw and waste.

(e) Raw and cocoons.

(f) Articles wholly or mainly manufactured.

(g) Cutlery, Hardware, Implements and Instruments (excluding electrical instruments and apparatus).

† See footnotes to table XXXIII.

‡ Ibid.

(h) Machinery of all kinds.

(j) Metals other than Iron and Steel and manufactures thereof.

(k) Paper, Pasteboard and Stationery.

(l) Railway plant and rolling stock.

(m) Excluding locomotives etc. for railways

SOURCE.—Director General of Commercial Intelligence and Statistics

TABLE XXXV

## Composition of Trade—Sea-Borne Exports\*

[Private Merchandise]

[Rupees Lakhs]

	1920-21 to 1924-25 Average	1925-26 to 1929-30 Average	1930-31 to 1934-35 Average	1935-36 to 1939-40 Average	1940-41 to 1944-45 Average	1945-46	1946-47	1947-48†	1948-49‡
<b>I. Food, drink and tobacco</b>	72,27	75,11	42,70	39,46	48,71	54,31	58,17	76,41	87,28
Of which—									
Grain, Pulse and Flour .	42,81	39,74	17,99	10,02	5,36	2,74	13	12	5
Tea . . . . .	23,49	28,25	20,08	22,77	34,76	35,65	34,56	54,90	63,60
<b>II. Raw materials, etc (a).</b>	1,51,07	1,61,94	73,51	84,50	51,99	69,81	92,25	1,25,15	97,71
Of which—									
Hides and Skins (b) .	6,13	8,15	3,86	4,31	3,88	5,00	8,49	7,47	5,59
Manganese Ore . . .	1,63	1,85	75	1,55	1,65	65	1,84	2,49	1,81
Seeds (c) . . . . .	24,92	26,30	13,59	13,99	10,54	14,51	4,05	9,71	7,05
Cotton, raw and waste .	71,97	67,06	30,73	33,03	12,50	16,00	27,97	39,68	19,15
Mica . . . . .	83	1,00	50	1,23	2,60	2,45	3,00	5,65	5,92
Jute raw . . . . .	20,41	30,98	11,12	15,29	8,62	15,84	19,12	25,83	23,89
<b>III. Articles wholly or mainly     Manufactured</b>	74,53	87,23	43,35	54,13	1,00,69	1,11,89	1,42,78	1,90,45	2,23,73
Of which—									
Chemicals, Drugs and Medicines.	3,02	2,39	1,01	46	65	80	1,62	1,23	1,27
Dyes and Colours . .	1,28	1,35	88	77	51	65	97	1,13	1,43
Hides and Skins (d) .	5,16	8,28	5,56	6,64	5,07	6,43	18,86	14,43	12,60
Cotton Yarn and Manu- factures.	13,84	8,81	3,74	6,34	35,77	33,90	21,72	20,52	39,85
Jute, Yarn and Manufac- ture.	43,51	54,88	23,67	31,10	49,12	59,62	69,88	1,27,82	1,46,31
<b>IV. Living Animals</b> .	30	39	15	8	17	28	7	31	24
<b>V. Postal Articles.</b> . .	2,65	2,61	1,62	2,63	2,76	5,61	4,41	2,99	1,57
<b>GRAND TOTAL</b> . . .	3,00,81	3,27,27	1,61,33	1,80,86	2,04,33	2,41,90	2,97,67	3,95,31	4,15,53

\*Excluding re-exports.

(a) Raw materials and produce and articles mainly unmanufactured.

(b) Raw and undressed.

(c) Including nuts for oils.

(d) Tanned or dressed and leathers.

†See footnotes to Table XXXIII.

‡Ibid.

SOURCE.—Director General of Commercial Intelligence and Statistics.

## FOREIGN TRADE

TABLE XXXVI

*Composition of Sea-Borne Trade**Percentage Share of Main Groups in Total Imports and Exports**Private Merchandise only*

Period	Food, Drink and Tobacco		Raw Materials etc. (a)		Manufactured Articles (b)	
	Imports	Exports*	Imports	Exports*	Imports	Exports*
QUINQUENNIAL AVERAGES						
1920-21 to 1924-25 .	14.1	24.0	7.4	50.2	76.7	24.8
1925-26 to 1929-30 .	16.1	23.0	9.3	49.5	72.6	26.6
1930-31 to 1934-35 .	13.1	26.4	14.4	45.6	70.3	26.9
1935-36 to 1939-40 .	14.0	21.8	19.8	46.7	64.4	30.0
1940-41 to 1944-45 .	11.2	23.8	42.7	25.4	44.9	49.3
ANNUAL TOTALS						
1945-46 . . .	9.1	22.5	47.7	28.9	41.5	46.2
1946-47 . . .	13.4	19.5	26.0	31.0	58.1	48.0
1947-48† . . .	11.8	19.3	23.2	31.7	63.4	48.2
1948-49‡ . . .	17.7	21.0	24.5	23.5	56.9	55.0

\*Excluding re-exports.

(a) Raw materials and produce, and articles mainly unmanufactured.

(b) Articles wholly or mainly manufactured.

†See footnotes to Table XXXIII.

‡*Ibid.*

SOURCE.—Based on data published by the Director General of Commercial Intelligence and Statistics.

TABLE XXXVII

*Direction of India's Sea-Borne Trade**Private Merchandise**(a) Imports of Foreign Merchandise**Value in lakhs of rupees**Percentage share in Total Imports*

Country	Quinquennial Averages					Annual Averages			
	1920-21 to 1924-25	1925-26 to 1929-30	1930-31 to 1934-35	1935-36 to 1939-40*	1940-41 to 1944-45	1945-46	1946-47	1947-48 †	1948-49 ‡
1	2	3	4	5	6	7	8	9	10
BRITISH EMPIRE	1,71.14 (65.4)	1,31.64 (54.8)	63.08 (46.9)	80.82 (53.8)	78.44 (51.5)	1,05.40 (43.0)	1,56.67 (54.4)	1,83.58 (46.1)	2,45.78 (47.4)
Of which—									
U.K.	1,52.18 (58.1)	1,12.30 (46.7)	51.24 (38.2)	48.06 (32.0)	34.39 (22.6)	61.25 (25.0)	1,05.88 (36.8)	1,20.24 (30.2)	1,52.18 (29.4)
Ceylon	1.48 (0.6)	1.77 (0.7)	1.43 (1.1)	1.51 (1.0)	3.42 (2.4)	3.73 (1.5)	3.45 (1.2)	2.80 (0.7)	2.61 (0.5)
Straits Settlements	4.63 (1.8)	5.74 (2.4)	3.08 (2.3)	4.04 (2.7)	2.19 (1.4)	11 (0.1)	5.75 (2.0)	6.37 (1.6)	8.28 (1.6)
Australia	2.69 (1.0)	3.81 (1.6)	1.41 (1.1)	1.77 (1.2)	5.14 (3.4)	7.58 (3.1)	10.82 (3.8)	8.68 (2.2)	20.93 (4.0)
Canada	88 (0.3)	1.82 (0.8)	74 (0.6)	99 (0.7)	4.40 (2.9)	8.72 (3.6)	7.19 (2.5)	9.00 (2.3)	7.91 (1.6)
FOREIGN COUNTRIES	90.64 (34.6)	1,08.63 (45.2)	71.25 (53.1)	69.39 (46.2)	73.94 (48.5)	1,39.45 (57.0)	1,31.08 (45.6)	2,15.04 (53.9)	2,72.22 (52.6)
Of which—									
U.S.A.	19.40 (7.4)	17.86 (7.4)	10.97 (8.2)	10.93 (7.3)	30.33 (19.9)	63.38 (27.9)	54.55 (19.0)	1,20.80 (30.3)	1,04.24 (20.1)
Japan	17.07 (6.5)	18.77 (7.8)	17.10 (12.7)	20.00 (13.3)	6.67 (4.4)	§	§	6 (0.0)	6.37 (1.2)
France	2.53 (1.0)	4.09 (1.7)	2.03 (1.5)	1.37 (0.9)	12 (0.1)	4 (0.0)	1.88 (0.7)	3.48 (0.9)	2.89 (0.6)
Belgium	5.85 (2.2)	6.88 (2.9)	3.19 (2.4)	2.80 (1.9)	19 (0.1)	..	92 (0.3)	5.36 (1.3)	7.15 (1.4)
Germany	10.25 (3.9)	15.44 (6.4)	10.39 (7.7)	11.88 (7.9)	2 (..)	..	..	4 (0.0)	2.25 (0.4)
GRAND TOTAL	2,61.78 (100.0)	2,40.27 (100.0)	1,34.28 (100.0)	1,50.21 (100.0)	1,52.38 (100.0)	2,44.85 (100.0)	2,87.75 (100.0)	3,98.62 (100.0)	5,18.00 (100.0)

Figures in brackets indicate the respective percentage shares in totals.

Figures relating to Burma are 3-year average.

(..) indicates negligible quantities.

§ Less than 50 thousand Rupees.

† See footnotes to Table. XXXIII

‡ Ibid.

SOURCE.—Director General of Commercial Intelligence and Statistics.



## FOREIGN TRADE

TABLE XXXVII

(b) Exports of Indian Merchandise.

Value in Lakhs of rupees.

Percentage share in Total Exports

Country	Quinquennial Averages					Annual Averages			
	1920-21 to 1924-25	1925-26 to 1929-30	1930-31 to 1934-35	1935-36 to 1939-40*	1940-41 to 1944-45	1945-46	1946-47	1947-48 †	1948-49 ‡
1	2	3	4	5	6	7	8	9	10
BRITISH EMPIRE . . . . .	117.89 (39.2)	119.00 (36.4)	70.19 (43.5)	91.09 (50.4)	131.54 (64.3)	134.94 (55.8)	154.01 (51.7)	2,02.63 (51.3)	2,14.47 (51.6)
Of which—									
U.K. . . . .	69.77 (23.2)	70.92 (21.7)	45.32 (28.1)	60.45 (33.4)	64.19 (31.4)	68.24 (28.2)	74.63 (25.1)	1,05.74 (26.7)	97.67 (23.5)
Ceylon . . . . .	12.29 (4.1)	14.18 (4.3)	7.50 (4.6)	6.24 (3.5)	13.00 (6.4)	16.72 (6.9)	14.26 (4.8)	11.55 (2.9)	11.94 (2.9)
Straits Settlements . . . . .	8.00 (2.7)	8.79 (2.7)	4.18 (2.6)	3.02 (1.7)	1.51 (0.7)	16 (0.1)	4.27 (1.4)	4.09 (1.0)	3.75 (0.9)
Australia . . . . .	5.71 (1.9)	7.02 (2.1)	3.40 (2.1)	3.54 (2.0)	12.73 (6.2)	10.57 (4.4)	14.17 (4.8)	24.29 (6.1)	20.58 (5.0)
Canada . . . . .	1.92 (0.6)	2.24 (0.7)	1.68 (1.0)	2.49 (1.4)	5.04 (2.5)	6.67 (2.8)	8.16 (2.7)	11.50 (2.9)	8.38 (2.0)
FOREIGN COUNTRIES	1,82.92 (60.8)	2,08.28 (63.6)	91.14 (56.5)	89.77 (40.6)	72.95 (35.7)	1,06.96 (44.2)	1,43.85 (48.3)	1,92.68 (48.8)	2,01.06 (48.4)
Of which—									
U.S.A. . . . .	32.33 (10.7)	36.92 (11.3)	14.25 (8.8)	18.23 (10.1)	37.10 (18.1)	61.52 (25.4)	67.76 (22.7)	79.13 (20.0)	70.03 (16.9)
Japan . . . . .	41.45 (13.8)	38.68 (11.8)	17.76 (11.0)	19.73 (10.9)	2.72 (1.3)	..	..	8 (0.0)	4.59 (1.1)
France . . . . .	15.06 (5.0)	17.09 (5.2)	7.89 (4.9)	6.98 (3.9)	91 (0.4)	4.54 (1.9)	7.14 (2.4)	10.39 (2.6)	7.29 (1.8)
Belgium . . . . .	12.22 (4.1)	11.52 (3.5)	4.98 (3.1)	5.35 (3.0)	6 ..	1.66 (0.7)	5.99 (2.0)	10.63 (2.7)	5.85 (1.4)
Germany . . . . .	20.10 (6.7)	27.86 (8.5)	10.03 (6.2)	8.28 (4.6)	..	(s) ..	..	90 (0.2)	2.60 (0.6)
GRAND TOTAL	3,00.81 (100.0)	3,27.27 (100.0)	1,61.33 (100.0)	1,80.86 (100.0)	2,04.49 (100.0)	2,41.90 (100.0)	2,97.86 (100.0)	3,95.31 (100.0)	4,15.53 (100.0)

NOTE.—Figures in brackets indicate the respective percentage shares in totals.

\* Figures relating to Burma are 3-year averages.

† See footnotes to Table XXXIII.

‡ Ibid.

§ Less than 50 thousand rupees.

TABLE XXXVIII

*Direction of Sea-Borne Trade (Private and Government) According to Currency**Areas*

**Sterling area.**—All the British Commonwealth countries, Mandated Territories and all British protectorates (or protected states viz., Kuwait, Maskat Territory and Trucial coast) excluding Canada, Newfoundland, the Anglo-Egyptian Sudan together with Burma, Iraq, Eire and Iceland. Since the figures of Kuwait (a British protected State) are not available separately for 1938-39, this country is grouped in "Other Soft Currency Countries" instead of Sterling Area Countries for this year.

**Dollar Area.**—The whole of the continent of North, Central and South America and adjacent islands (excluding Brazil, Chile, Uruguay, Peru and European possessions) together with Philippines.

**Other American Account Countries.**—Mexico, Cuba, Guatemala, Honduras, Nicaragua, Costa Rica, Panama, Haiti, Dominican Republic, El Salvador, Venezuela, Columbia, Equador, Bolivia and Philippines.

**Other Hard Currency Countries.**—Belgium and its possessions, Portugal and its possessions (excluding Portuguese India), Germany and Japan.

**Medium Currency Countries.**—Switzerland and Sweden.

(In Lakhs of Rupee)

Area or Countries	1938-39			1947-48			1948-49		
	Imports	Exports (including re-exports)	Balance	Imports	Exports (including re-exports)	Balance	Imports	Exports (including re-exports)	Balance
<b>STERLING AREA</b> (Excluding Pakistan)	89,65	89,39	-26	187,28	195,81	+8,53	230,46	177,33	-53,13
<i>Percent of Total</i> . . .	58	53		42	48		44	42	
The United Kingdom . . .	48,73	58,37	+9,64	1,29,10	1,06,52	-22,58	1,52,13	98,26	-53,87
Australia . . .	2,45	3,00	+55	11,27	24,37	+13,10	20,93	20,62	-31
Kenya Colony . . .	4,89	59	-4,30	10,24	3,57	-6,67	10,80	3,61	-7,19
Others . . .	33,58	27,43	-6,15	36,67	61,35	+24,68	46,60	54,84	+8,24
<b>II. PAKISTAN</b> . . .	..	..	..	1,13	2,43	+1,25	22,37	46,22	+23,85

## FOREIGN TRADE

*Direction of Sea-Borne Trade (Private and Government) According to Currency Areas—contd.*

(In Lakhs of Rupees)

Area or Countries	1938-39			1947-48			1948-49		
	Imports	Exports (including re-exports)	Balance	Imports	Exports (including re-exports)	Balance	Imports	Exports (including re-exports)	Balance
<b>III. OTHER SOFT CURRENCY COUNTRIES.</b>	19,96	30,12	+10,16	76,73	78,65	+1,92	111,01	73,27	-37,74
<i>Percent of Total</i>	13	18	..	17	19	..	21	17	..
Egypt	2,21	1,26	-95	20,38	5,51	-15,37	31,39	6,72	-25,17
Iran	3,57	85	-2,72	22,47	3,64	-18,83	20,09	3,14	-16,95
Anglo-Egyptian Sudan	1,19	35	-84	4,21	2,34	-1,87	5,58	1,62	-3,91
France	1,40	6,23	+4,83	3,50	10,40	+6,90	2,89	7,30	+4,41
Italy	2,70	2,64	-6	7,40	5,06	-2,34	13,24	6,55	-11,69
Netherlands	1,43	4,44	+3,01	2,98	5,84	+2,86	5,44	7,25	+1,81
China	1,73	2,50	+77	2,42	14,03	+11,61	1,20	5,69	+4,49
Others	5,73	11,85	+6,12	12,87	31,83	+18,96	25,73	35,00	+9,27
<b>IV. MEDIUM CURRENCY COUNTRIES</b>	2,98	60	-2,38	12,56	4,06	-8,50	14,70	3,33	-11,37
Switzerland	1,60	4	-1,56	9,34	1,46	-7,88	8,66	1,22	-7,44
Sweden	1,37	57	-80	3,22	2,60	-62	6,05	2,12	-3,93
<b>V. HARD CURRENCY COUNTRIES.]</b>	42,92	49,72	+6,80	168,07	127,29	-40,78	139,46	122,67	-16,79
<i>(a) Dollar Countries</i>	11,01	20,76	+9,75	1,53,73	1,10,39	-43,34	1,20,55	106,59	-13,96
<i>Percent of Total</i>	7	12	..	36	27	..	23	25	..
United States and Dependencies.	9,98	14,57	+4,59	1,37,73	80,97	-56,76	1,04,28	71,39	-32,39
Other American Account Countries.	6	1,16	+1,10	1,74	6,68	+4,94	1,56	8,96	+7,40
Canada and Newfoundland.	95	2,14	+1,19	13,03	11,51	-1,52	8,10	8,39	+29
Argentina	1	2,88	+2,87	6,23	10,99	+4,76	6,60	16,76	+10,16
<i>(b) Other Hard Currency Countries.</i>	31,91	28,96	-2,95	9,33	16,90	+7,57	13,90	16,08	-2,32
Belgium and Luxemburg.	3,06	4,48	+1,42	5,40	10,67	+5,27	7,16	5,87	-1,29
Germany*	13,04	8,70	-4,34	4	90	+86	2,25	2,60	+35
Japan	15,41	14,82	-59	1,70	3,51	+1,81	6,37	4,59	-1,78
<b>TOTAL VALUE OF TRADE</b>	155,51	169,83	+14,32	445,81	403,24	-42,58	518,00	422,82	-95,18

\* Includes the portion of the trade with Soviet Zone of Germany.

SOURCE—Reserve Bank of India.

TABLE XXXIX

*Sea-Borne Trade (Private and Government) With East Asian Countries**( In Lakhs of rupees )*

Countries	1938-39			1947-48			1948-49		
	Imports	Exports (including re-exports)	Balance	Imports	Exports (including re-exports)	Balance	Imports	Exports (including re-exports)	Balance
Pakistan . . . . .	..	..	..	1,18*	2,48*	+1,25*	22,37	46,22	+23,85
Burma . . . . .	24,41	11,50	-12,91	14,81	12,98	-1,83	18,77	10,56	-8,21
Hongkong . . . . .	35	88	+48	2,05	4,16	+2,11	2,48	8,16	+68
Ceylon . . . . .	1,29	5,36	+4,07	2,82	11,96	+9,14	2,61	12,31	+9,70
Malaya . . . . .	4,19	2,55	-1,64	6,45	4,53	-1,92	8,76	5,34	-3,42
Philippines . . . . .	6	42	+36	46	1,28	+82	68	1,99	+1,31
Japan . . . . .	15,41	14,82	-59	1,70	3,51	+1,81	6,37	4,59	-1,78
Thailand . . . . .	9	71	+62	1,52	1,03	-49	4,20	2,37	-1,83
China and Formosa . . . . .	1,74	2,58	+84	2,42	14,26	+11,84	1,20	5,76	+4,56
Indo-China . . . . .	14	68	+54	..	99	+99	68	1,78	+1,15
British Borneo . . . . .	38	..	-38	3	10	+7	16	10	-6
Indonesia . . . . .	1,36	93	-43	43	1,03	+60	25	1,53	+1,28
Total East Asian Countries (excluding Pakistan).	49,42	40,38	-9,04	32,19	55,83	+23,64	46,11	49,49	+3,38
Total (including Pakistan) .	49,42	40,38	-9,04	33,37	58,26	+24,89	68,48	95,71	+27,23
As Percentage of India's Total Trade	32	24	..	7	14	..	18	23	..

\* Relates to one month, i.e., March 1948.

SOURCE — Reserve Bank of India.

## FOREIGN TRADE

TABLE XL

*Quantum of the Foreign Sea-Borne Trade of British India (Excluding Burma)  
and Declared unit values of Exports and Imports 1927-28-100*

Year	Quantum		Declared Value	
	Exports	Imports	Exports	Imports
1927-28 . . .	100	100	100	100
1928-29 . . .	106	105	98	96
1929-30 . . .	108	103	90	93
1930-31 . . .	97	83	72	80
1931-32 . . .	83	71	59	72
1932-33 . . .	75	81	55	65
1933-34 . . .	86	73	54	64
1934-35 . . .	88	84	54	63
1935-36 . . .	88	87	57	62
1936-37 . . .	107	80	57	63
1936-37+ . . .	110	86	56	60
1937-38 . . .	103	96	60	62
1938-39 . . .	101	89	56	67
1939-40 . . .	106	91	66	71
1940-41 . . .	89	72	72	86
1941-42 . . .	95	66	84	104
1942-43 . . .	63	33	102	127
1943-44 . . .	54	35	127	134
1944-45 . . .	54	63	135	126
1945-46 . . .	63	70	132	138
1946-47 . . .	65	64	156	177
1947-48 . . .	—	—	205	203
1948-49 . . .	—	—	232	240

— Not available.

+ Figures since 1937-38 exclude Burma. The effect of separation on 1936-37 figures is also shown for comparison.

SOURCE —Director General of Commercial Intelligence and Statistics.

TABLE XLI

*Indian Customs and Central Excise Revenue*

(In thousands of rupees)

Year	Import Duty	Export Duty	Total Imports and Exports Duties (Net)	Land Customs and Miscellaneous	Excise Duty
1	2	3	4	5	6
	Net Receipts	Net Receipts	Net Receipts		
1920-21 . . . . .	22,41,98	4,71,43	27,13,41	1,04,19	2,85,19
1921-22 . . . . .	26,01,98	4,42,30	31,34,98	35,78	2,80,27
1922-23 . . . . .	32,58,92	5,15,18	37,74,10	37,16	3,44,85
1923-24 . . . . .	30,97,88	5,41,10	36,38,98	35,06	3,16,88
1924-25 . . . . .	36,86,00	5,65,62	42,51,62	39,63	3,94,94
1925-26 . . . . .	38,70,64	5,79,38	44,50,02	40,01	3,21,80
1926-27 . . . . .	39,41,44	5,83,97	45,25,41	39,09	2,01,47
1927-28 . . . . .	39,86,63	5,94,06	45,80,69	47,91	2,18,40
1928-29 . . . . .	40,36,57	5,48,79	45,85,66	1,17,66	2,48,88
1929-30 . . . . .	40,28,43	6,15,93	46,44,36	1,31,18	3,77,10
1930-31 . . . . .	36,69,86	4,53,23	41,22,59	1,65,74	4,29,77
1931-32 . . . . .	35,19,16	4,21,65	39,40,81	1,19,18	6,20,87
1932-33 . . . . .	41,06,57	3,94,76	45,01,38	72,98	6,70,97
1933-34 . . . . .	34,68,85	4,81,28	39,00,12	1,28,59	7,23,47
1934-35 . . . . .	37,74,95	4,29,86	42,04,81	71,83	10,50,64
1935-36* . . . . .	34,44,07 (5,96,89)	3,85,71	38,29,78	48,86	5,43,32
1936-37 . . . . .	32,33,90 (6,06,27)	4,39,57	36,73,27	38,71	6,51,93
1937-38† . . . . .	Gross Receipts 42,37,27	Gross Receipts 4,48,68	45,56,17	68,24	7,94,07
1938-39 . . . . .	39,80,13	4,10,06	39,89,24	61,29	8,65,78
1939-40 . . . . .	45,42,30	4,06,61	44,93,33	94,28	6,52,50
1940-41 . . . . .	37,55,63	3,36,25	36,84,10	45,58	9,48,61
1941-42 . . . . .	37,50,88	3,54,96	37,20,28	68,63	13,15,13
1942-43 . . . . .	31,62,30	2,63,02	24,47,09	64,62	12,79,34
1943-44 . . . . .	45,51,64	2,44,18	25,51,72	1,04,96	24,93,58
1944-45 . . . . .	91,95,28	2,38,68	38,37,80	1,39,23	38,11,99
1945-46 . . . . .	1,23,43,81	3,75,66	66,55,25	1,16,15	46,26,56
1946-47 . . . . .	89,28,90	7,18,98	85,51,10	88,99	39,56,18
1947-48(a) . . . . .	56,63,20	17,30,41	70,96,14	1,59,75	24,43,91
1948-49(b) . . . . .					
(Revised) . . . . .					
1949-50(b) . . . . .					
(Budget) . . . . .					

† Since 1937-38 figures in columns 2 and 3 refer to gross receipts for information regarding refunds etc. is not available separately under these heads.

\* Since 1935-36 Burma is treated as a foreign country for these figures. Figures in brackets indicate duties collected on its ports from Burma.

(a) 7½ months (15th August, 1947 to 31st March, 1948).

(b) Indian Union only.

SOURCES.—(i) "Review of Trade of India"

(ii) Director General, Commercial Intelligence and Statistics

## CONSUMPTION

TABLE XLII

*Consumption of Certain Selected Articles*

Year	Cotton piece goods		Kerosene		Sugar		Tea	
	Yds crores	Per capi- ta in yds	Million gallons	Per capi- ta in gallon	Tons (000)	Per capi- ta in lbs.	Million lbs.	Per capi- ta in lbs.
1920-21	408	12.64	157	0.51			44	0.14
1921-22	378	11.74	164	0.52	(a)	(a)	31	0.10
1922-23	442	18.59	174	0.56			29	0.09
1923-24	397	12.08	203	0.64	678	4.6	47	0.14
1924-25	432	14.52	205	0.64	859	5.8	44	0.12
1925-26	448	13.87	216	0.67	1,011	6.8	46	0.14
1926-27	515	15.20	206	0.63	988	6.5	40	0.14
1927-28	544	15.91	229	0.70	1,31	7.4	43	0.13
1928-29	478	13.69	215	0.65	1,269	8.2	57	0.17
1929-30	559	16.02	250	0.75	1,300	8.3	65	0.19
1930-31	472	13.33	228	0.67	1,121	7.1	49	0.14
1931-32	514	14.88	235	0.69	982	6.2	63	0.18
1932-33	601	16.58	211	0.61	1,006	6.2	63	0.17
1933-34	510	13.88	192	0.64	996	6.1	66	0.18
1934-35	577	15.49	215	0.60	1,059	6.4	70	0.19
1935-36	613	16.23	203	0.56	1,074	6.4	88	0.22
1936-37	575	15.01	217	0.59	1,167	7.1	81	0.22
1937-38	591	15.87	239	0.64	1,159	7.0	91	0.24
1938-39	626	16.53	223	0.59	1,073	6.4	104	0.27
1939-40	588	15.31	(a)	(a)	1,466	8.6	127	0.33
1940-41	578	14.86	(a)	(a)	1,094	6.3	120	0.31
1941-42	532	13.50	192	0.49	754	4.3	97	0.24
1942-43	479	11.03	119	0.30	956	5.4	(a)	(a)
1943-44	590	14.53	94	0.23	1,111	6.1	(a)	(a)
1944-45	580	14.11	(a)	(a)	859	4.7	(a)	(a)

(a) Not available.

NOTES.—(1) COTTON PIECEGOODS—Burma excluded with effect from 1937-38.

(2) KEROSENE—Burma excluded throughout.

(3) SUGAR—(a) Burma excluded with effect from 1936-37.

(b) Figures for year ending October.

(4) TEA—Burma excluded with effect from 1936-37.

(5) Intercensal population calculated on the basis of a geometric rate of increase.

(6) From 1939-40, the figures represent the quantity available for civil consumption.

SOURCE.—Office of the Economic Adviser :

*"Recent Social and Economic trends in India."*

TABLE XLIII

*Home Production, Net Imports, and Consumption of some selected Articles*

Year	Home Production	Net Imports	Total Available for Consumption	Home Production	Net Imports	Total Available for Consumption
<i>I. Sulphuric Acid ('000 cwt.)</i>			<i>II. Ammonium Sulphate ('000 tons)</i>			
1932-33	484	7	491	8	37	45
1933-34	481	4	485	10	28	38
1934-35	530	3	533	14	38	52
1935-36	557	6	563	15	39	54
1936-37	558	3	561	18	59	77
1937-38	602	3	605	18	52	70
1938-39	512	3	515	15	75	90
1939-40	615	5	620	20	76	96
1940-41	778	2	780	29	32	61
1941-42	858	1	859	30	2	32
1942-43	848	..	848	26	1	27
1943-44	849	..	849	23	3	26
1944-45	778	..	778	22	51	73
1945-46	745	..	745	24	69	93
1946-47	803	..	803	22	127	149
<i>III. Cement ('000 tons)</i>			<i>IV. Paper ('000 cwt.)</i>			
1932-33	593	85	678	808	2,227	3,035
1933-34	643	66	709	873	2,254	3,127
1934-35	781	69	850	892	2,528	3,420
1935-36	891	59	950	962	2,847	3,809
1936-37	997	52	1,049	971	2,726	3,697
1937-38	1,170	32	1,202	1,076	2,994	4,070
1938-39	1,512	21	1,533	1,184	2,511	3,695
1939-40	1,733	11	1,744	1,416	2,141	3,557
1940-41	1,727	5	1,732	1,753	1,658	3,411
1941-42	2,222	4	2,226	1,871	1,025	2,896
1942-43	2,183	8	2,191	1,821	373	2,194
1943-44	2,111	..	2,111	1,939	365	2,304
1944-45	2,044	..	2,044	2,001	912	2,913
1945-46	2,151	1	2,152	1,948	1,115	3,063
1946-47	2,027	3	2,030	1,879	1,578	3,457
<i>V. Finished Steel (including semis etc. ('000 tons.))</i>			<i>VI. Pig Iron ('000 tons)</i>			
	(a)	(a)	(a)	(a)	(a)	(a)
1932-33	1,272	120	1,392	1,109	-376	733
1933-34	1,461	264	1,725	1,343	-416	927
1934-35	1,557	358	1,915	1,541	-536	1,005
1936-37	1,552	190	1,742	1,552	-573	979
1937-38	2,349	211	2,560	1,644	-627	1,017
1938-39	2,494	142	2,636	1,576	-507	1,069
1939-40	2,746	119	2,865	1,838	-567	1,271
1940-41	3,208	57	3,265	1,959	-599	1,360
1941-42	3,413	88	3,501	2,015	-521	1,494
1942-43	3,179	44	3,223	1,804	-242	1,562
1943-44	3,386	55	3,441	1,887	-186	1,501
1944-45	3,139	135	3,274	1,303	-159	1,144
1945-46	3,283	247	3,530	1,489	-28	1,461
1946-47	2,978	76	3,054	1,428	-9	1,419

(a) Not available.



## CONSUMPTION

*Home Production, Net Imports and Consumption of some selected Articles (contd.)*

Year	Home Production	Net Imports	Total Available for Consump- tion	Home Production	Net Imports	Total Available for Consump- tion
	<i>VII. Iron castings and manufactures ('000 tons)</i>			<i>VIII. Matches Boxes ('000 Gross)</i>		
1932-33	(a)	(a)	(a)	18,840	52	18,892
1933-34	68	3	71	18,084	79	18,163
1934-35	81	5	86	16,189	54	16,553
1935-36	76	1	77	24,381	107	24,488
1936-37	99	1	100	24,152	55	24,207
1937-38	115	—1	114	21,575	1,100	22,675
1938-39	88	1	89	21,064	1,263	22,327
1939-40	129	..	129	21,970	1,279	23,249
1940-41	127	—12	115	23,125	1,909	25,034
1941-42	140	—1	139	16,509	680	17,189
1942-43	125	..	125	14,831	—5	14,826
1943-44	123	..	123	17,964	..	17,964
1944-45	112	..	112	17,159	..	17,159
1945-46	122	..	122	24,042	..	24,042
1946-47	118	1	119	21,947	13	21,960

.. Indicates less than 500. (a) Not available.

“Net Imports” is equal to “Total Imports” minus “Total Exports”.



## CURRENCY AND BANKING

TABLE XLIV

*Variations in certain items of Assets and Liabilities of the Reserve Bank of India*

NOTE.—The figures for March 1949 below have to be interpreted with caution, because (i) the March 1948 data are for the Indian Union and Pakistan jointly, and (ii) the portion of assets and liabilities that are to be transferred to the State Bank of Pakistan, will only be finally known after 30th June, 1949 in terms of the Pakistan (Monetary System and Reserve Bank) Order, 1947, as amended in 1948.

End of month : Change over previous data.

(In crores of rupees)

	March 1940*	March 1941	March 1942	March 1943	March 1944	March 1945	March 1946	March 1947	March 1948	March 1949
Note Circulation : Increase over previous date.	- 60	+ 19	+ 152	+ 234	+ 239	+ 202	+ 134	+ 23	+ 62	- 135
Progressive in- crease.		+ 79	+ 231	+ 465	+ 704	+ 906	+ 1,040	+ 1,068	+ 1,125	+ 993
Deposits :										
Increase over previous date.	- 2	+ 23	..	+ 24	+ 79	+ 228	+ 251	- 21	- 101	- 125
Progressive in- crease.		+ 21	+ 21	+ 45	+ 124	+ 350	+ 601	+ 520	+ 415	+ 290
Total Foreign Assets : Increase over previous date.	+ 75	+ 3	+ 104	+ 261	+ 437	+ 417	+ 361	- 112	- 81	- 584
Progressive in- crease.		+ 78	+ 182	+ 443	+ 880	+ 1,297	+ 1,658	+ 1,546	+ 1,461	+ 877
all Rupee coin- increase over previous date.	- 20	- 21	- 7	- 13	- 2	+ 2	+ 2	+ 5	+ 16	+ 12
Progressive de- crease.		- 41	- 48	- 61	- 63	- 61	- 59	- 54	- 36	- 26
Rupee Se- vice over vious	+ 2	+ 49	+ 53	+ 32	- 113	+ 9	+ 12	36	+ 51	+ 318
Progressive in-		+ 51	+ 104	+ 186	+ 23	+ 32	+ 44	+ 80	+ 131	+ 449

Age as compared with August 1939.

SOURCE.—Reserve Bank of India.

## CURRENCY AND BANKING

TABLE XLV

*Money Supply in Undivided India*

Table below gives figures of money supply with the public (excluding small coin) in undivided India for the period 1938-39 to 1947-48 as on the last Friday of each year. In the absence of figures of circulation of rupee coin, only variations in money supply are shown for the years 1938-39 to 1941-42 (*vide* column 13), while absolute figures of money supply, including the circulation of rupee coin, are given for the subsequent years (*vide* column 12). It is not possible to give the totals of money supply during 1948-49 owing to the non-availability of actual figures of circulation both of notes and rupee coin in the Indian Union separately from Pakistan.

Variations in money with the public (excluding small coin) in the Indian Union during 1948-49 on a monthly basis however, are indicated below :—

April . . .	+39.4	August . . .	—11.0	December . . .	+18.6
May . . .	+9.0	September . . .	—16.2	January . . .	—14.8
June . . .	—9.3	October . . .	+1.0	February . . .	+15.9
July . . .	—33.4	November . . .	—16.7	March . . .	+5.5
		1948-49 . . .	—11.7		

These figures are provisional and relate to variations in figures as on last Fridays of the period indicated.

Money supply is taken as the total of (1) legal tender currency with the public (*i.e.*, notes and coin in circulation *minus* notes and coin held in Government Treasuries, *minus* notes and coin held by scheduled, non-scheduled and co-operative banks) and (2) demand liabilities of scheduled non-scheduled and co-operative banks, *minus* inter-bank demand deposits\* *plus* deposits with the Reserve Bank of India excluding those of the Central Government and banks. The Central Government's holdings of currency and deposits have been excluded from money supply, since it is possible for Governments to use changes in their cash balances as instruments of monetary policy and as the size of such cash balances does not generally influence their expenditure in the same way as in the case of individuals and business men. Money supply as defined above covers all forms of exchange media held by the public, *i.e.*, by all entities other than banks and the Central Government.

\*As the figures in respect of inter-bank demand deposits are available only from July 1948 these have not been taken into account in computing the figures of money supply.

(In crores of rupees.)

	March 1939	March 1940	March 1941	March 1942	March 1943	March 1944	March 1945	March 1946	March 1947	March 1948
<b>I. CURRENCY—</b>										
1. India notes in circulation.	178	225	241	382	644	882	1,085	1,219	1,242	1,804
2. Variation Circulation of rupee coin.*	—18	+10	+88	+7	124*	137	147	166	168	155
3. Notes and coin with Treasuries ‡	2	2	2	2	1	2	2	7	2	1‡
4. Cash on hand of scheduled, non-scheduled and co-operative banks	2	10	13	16	25	34	41	51	50	49

*Money Supply (a) in Undivided India—(contd.)*

(In crores of rupees).

	March 1939	March 1940	March 1941	March 1942	March 1943	March 1944	March 1945	March 1946	March 1947	March 1948
5. Currency with the public (excluding small coin (1+2-8-4))	..	..	..	..	742	989	1,188	1,327	1,885	1,408
6. Variation in currency with the public.	..	+56	+46	+145	+229	+241	+205	+189	+81	+81
<b>II. DEPOSITS—</b>										
7. Demand liabilities of scheduled, ¶ non-scheduled and co-operative banks†	168	187	215	276	435	596	682	807	763	849
8. Deposits with the Reserve Bank										
(a) Deposits of the Central Government.	9	8	5	7	19	76	254	521	482	320
(b) Deposits of banks.	11	18	35	45	47	50	85	77	71	79
(c) Deposits of other Governments.	7	11	12	12	16	25	29	35	30	24
(d) Other deposits.	1	1	6	2	5	15	23	10	29	34
9. Deposits with the Reserve Bank excluding those of the Central Government and banks.	8	12	18	14	21	40	52	45	59	58
10. Deposit money with the public (7+9)	176	199	233	290	456	636	734	852	852	907
11. Variation in deposit money with the public.	..	+23	+24	+57	+166	+180	+98	+118	..	+55
<b>III. MONEY SUPPLY WITH THE PUBLIC—</b>										
12. (Excluding Small Coin) (5+10)	..	..	..	..	1,198	1,619	1,922	2,179	2,210	2,316
13. Variation in money supply with the public.	..	+79	+80	+202	+465	+421	+303	+257	+31	+106

\*Rupee coin circulation is available from October 1943 onwards: up to March 1942 the figures relate to absorption or return of rupee coin.

(a) Excluding small coin.

\*†October 1943.

† Relates to Indian Union only.

§ As on last day of the month.

¶ For some periods figures relating to non-scheduled banks are estimates, while figures for March 1943 are for the Indian Union only; figures relating to co-operative banks are as at the end of June, these are available up to June 1947 only and have been assumed to be constant thereafter.

¶ Inclusive of inter-bank demand deposits of scheduled banks which are not available separately.

SOURCE.—Reserve Bank of India.

## CURRENCY AND BANKING

TABLE XLVI

*Consolidated position of Scheduled Banks since 1937-38*

(In lakhs of rupees)

Average of Friday Figures	No. of reporting banks at the end of period (a)	Demand Liabilities (b)	Percentage of (b) to (f) (c)	Time Liabilities (d)	Savings Deposits * (e)	Total Demand and Time Liabilities (f)	Cash (g)
1937-38	50	126,86	55.0	103,99	..	230,85	6,37
1938-39	51	123,81	54.5	103,30	..	227,11	6,38
1939-40	55	132,64	56.5	101,95	38,86	234,59	6,73
1940-41	58	155,79	60.6	101,19	37,58	256,98	7,95
1941-42	56	200,13	65.9	103,37	37,24	303,50	9,16
1942-43	61	306,28	74.6	104,21	48,30	410,49	12,97
1943-44	75	456,63	76.2	142,78	68,03	599,41	20,57
1944-45	84	584,80	75.1	194,12	90,58	778,92	27,31
1945-46	91	654,53	71.6	259,52	121,56	914,05	34,80
1946-47	96	725,54	69.2	323,11	133,04	1,048,65	41,11
1947-48	1,01	706,65	67.3	343,89	194,71	1,050,54	39,92
		(74,86)		(28,39)	(10,36)	(103,25)	(4,20)
1948-49	94	674,56	68.9	303,88	140,39	978,44	37,51
		(83,74)	(81,8)	(18,56)		(102,30)	(3,88)

	Balances with Reserve Bank (h)	Excess of (h) over the Statutory minimum (i)	Total cash and balances with Reserve Bank (j)	Percentage of (j) to (f) (k)	Advances (l)	Bills discounted (m)	Total Advances and Bills discounted (n)	Percentage of (n) to (f) (o)
1937-38	24,57	15,78	30,94	13.40	108,15	6,00	114	49.45
1938-39	15,88	7,62	22,26	9.80	111,34	4,60	115,	51.05
1939-40	17,30	8,63	24,03	10.24	121,47	4,97	126,44	53.90
1940-41	36,09	26,28	44,04	17.14	117,70	3,69	121,39	47.24
1941-42	36,15	24,08	32,31	10.65	115,32	4,84	120,16	39.35
1942-43	55,73	38,33	68,70	16.73	95,68	2,18	97,86	23.63
1943-44	63,63	37,99	84,20	14.05	156,14	5,59	161,73	26.98
1944-45	89,25	56,90	116,56	14.95	224,22	11,16	235,38	30.22
1945-46	89,91	51,99	124,71	13.64	285,07	16,05	301,12	32.94
1946-47	81,25	38,51	122,36	11.67	406,39	21,32	427,71	40.79
1947-48	100,81	58,60	140,73	13.40	427,54	16,82	444,36	42.30
	(5,94)	(1,63)	(10,23)		(39,40)	(1,00)	(40,40)	
1948-49	76,63	36,82	114,14	11.67	424,85	16,44	441,29	45.10
	(11,32)	(6,76)	(15,20)	(14,86)	(34,42)	(70)	(35,12)	(34,33)

NOTE.—Figures for Burma are excluded. Data relate to undivided India upto 1947-48 those for 1948-49 are for the Indian Union. Figures shown in brackets, which relate to Pakistan are averages for the periods 15th August 1947 to March 1948 and April to June 1948 in respect of the years 1947-48 and 1948-49.

\*For the purpose for Section 42 of the Reserve Bank of India Act, Savings Deposits are classified under demand of time liabilities according to the rules of the various scheduled banks in respect of withdrawal of these deposits. Annual figures are as on last Friday of March, and monthly figures are as on last Friday of each month; figures for Pakistan exclude those for Lahore circle.

Source.—Reserve Bank of India.